

Unity Secondary School
2024 Semester 2 : Assessment Plan Overview [Secondary 4 & 5]

English

Prelims – 100%			
Level/Stream	4Exp/5NA/SBB	4NA/SBB	4NT
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8	
Content/Skills	Paper 1: Editing Writing skills Paper 2: Comprehension skills Paper 3: Listening comprehension skills	Paper 1: Editing Writing skills Paper 2: Comprehension skills Paper 3: Listening comprehension skills	Paper 1: Form filling Writing Skills Paper 2 : Editing Comprehension skills Paper 3 : Listening Comprehension Skills
Format of Assessment	Paper 1 [70m] Duration: 1h 50mins Paper 2 [50m] Duration: 1h 50mins Paper 3 [30m] Duration: 45mins	Paper 1 [70m] Duration: 1h 50mins Paper 2 [50m] Duration: 1h 50mins Paper 3 [30m] Duration: 45mins	Paper 1 [70m] Duration : 1h 20 mins Paper 2 [60m] Duration : 1h 20 mins Paper 3 [20m] Duration : 40mins

Elementary Mathematics

Prelims – 100%			
Level/Stream	4Exp/5NA/SBB		4NA/SBB
Term/Week	Term 3 Week 9 – Term 4 Week 1		Term 3, Week 7-8
Content/Skills	Sec 1 to 4/5 topics		Sec 1 to 4 topics
Format of Assessment	Sec 4E/SBB Paper 1[90 m] Duration: 2h 15 mins Sec 4E/SBB Paper 2 [90 m] Duration: 2h 15 mins	Sec 5N Paper 1[90m] Duration: 2h 15 mins Sec 5N Paper 2[90m] Duration: 2h 15 mins	Paper 1 [70m] Duration: 2h Paper 2 [70m] Duration: 2 h Paper 1 [50m] Duration: 1h 30 mins Paper 2 [50m] Duration: 1h 30 mins

Additional Mathematics

Prelims – 100%		
Level/Stream	4Exp/5NA/SBB	4NA/SBB
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Book A : Chapters 1 to 10 Book B : Chapters 11-17	Book A : Chapters 1,2,3,4,7,9,10 Book B : Chapters 11,12,14,15
Format of Assessment	Paper 1 [90m] Duration: 2h 15 mins Paper 2 [90m]	Paper 1 [70m] Duration: 1h 45 mins Paper 2 [70m]

	Duration: 2h 15 mins	Duration: 1h 45 mins
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Principles of Accounts

Prelims – 100%		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	All sec 3 and sec 4 topics	All sec 3 and sec 4 topics
Format of Assessment	Paper 1 [40m] Duration: 1h Paper 2 [60m] Duration: 2h	Paper 1 [40m] Duration: 1h Paper 2 [60m] Duration: 2h

Computer Applications

Prelims – 100%	
Level/Stream	4NT
Term/Week	Term 3, Week 7- 8
Content/Skills	All Sec 1 to 4 modules
Format of Assessment	Paper 1 [60m] - Theory Section A - MCQ Section B - Short Structured questions. Duration: 1h 15 mins

	<p>Paper 2 [70m] - Practical</p> <p>Task 1: Media Elements [21 marks]</p> <p>Task 2: Document Processing [28 marks]</p> <p>Task 3: Multimedia Communication [21 marks]</p> <p>Paper 3 [70m] - Practical</p> <p>Task 1: Media Elements - Video Editing [14 marks]</p> <p>Task 2: Spreadsheet [28 marks]</p> <p>Task 3: Animation and Game Making[28 marks]</p>
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Physics

	Prelims – 100%
Level/Stream	4EXP
Term/Week	Term 3 Week 9 – Term 4 Week 1
Content/Skills	Chapters 1 to 22
Format of Assessment	Paper 1: MCQ [40m] Duration: 1h

	<p>Paper 2: Structured and Free-response questions [80m] Duration: 1h 45 min</p> <p><u>Section A [70m]</u> Compulsory structured questions Last 2 questions carry a total of 20 marks, one of which is a data-based question and will carry 8-12 marks.</p> <p><u>Section B [10m]</u> Answer only 1 out of 2 questions</p>
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Chemistry

	Prelims- 100%
Level/Stream	4EXP
Term/Week	Term 3 Week 9 – Term 4 Week 1
Content/Skills	Topic 1 to 12
Format of Assessment	<p>Paper 1: MCQ [40m] Duration: 1h</p> <p>Paper 2: Structured and Free-response questions [80m] Duration: 1h 45 min</p> <p><u>Section A [70m]</u> Compulsory structured questions Last 2 questions carry a total of 20 marks, one of which is a data-based question and will carry 8-12 marks.</p> <p><u>Section B [10m]</u> Answer only 1 out of 2 questions</p> <p>Paper 3: Practical [40m] Duration: 1h 50 min</p>

Biology

	Prelims – 100%
Level/Stream	4EXP
Term/Week	

	Term 3 Week 9 – Term 4 Week 1
Content/Skills	Topic 1 to 14
Format of Assessment	<p>Paper 1: MCQ [40m] Duration: 1h</p> <p>Paper 2: Structured and Free-response questions [80m] Duration: 1h 45 min</p> <p><u>Section A [70m]</u> Compulsory structured questions Last 2 questions carry a total of 20 marks, one of which is a data-based question and will carry 8-12 marks.</p> <p><u>Section B [10m]</u> Answer only 1 out of 2 questions</p> <p>Paper 3: Practical [40m] Duration: 1h 50 min</p>

NT Science

	Prelims-100%
Level/Stream	4NT
Term/Week	Term 3, Week 7- 8
Content/Skills	Topic 1 to 11

Format of Assessment	<p>Paper 1: E-Examination [50m] Students answer questions on a computer for Paper 1. Duration: 1hr 15 min</p> <p>Section A (40m) - 30 MCQ (30m) - 2- 5 selected response questions (10m)</p> <p>Section B (10m) 2- 3 selected response questions, with video, animation or interactive stimuli</p> <p>Paper 2: Short Answer & Structured Questions [50m] Includes a data-response question which will carry 8 – 12 marks.</p> <p>Duration: 1h</p>
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Science (Physics)

	Prelims – 100%		
Level/Stream	4Exp/SBB (Syllabus 5086)	5NA (Syllabus 5076)	4NA/SBB (Syllabus 5105)
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Topic 1 to Topic 16	Topic 1 to Topic 19	Topic 1 to Topic 13
Format of Assessment	<p>Paper 1: MCQ [20m] Duration : 30 mins</p> <p>Paper 2: Structured Questions [65m] Section A: Structured Questions (55m)</p>	<p>Paper 1: MCQ [20m] Duration : 30 mins</p> <p>Paper 2: Structured Questions [65m] Section A: Structured Questions (45m)</p>	<p>Paper 1: MCQ [20m]</p> <p>Paper 2: Structured Questions [30m] <u>Section A [22m]</u> Compulsory Questions</p>

	<p>Section B: Structured Questions (10m) - Choose 1 Qn out of 2</p> <p>Duration : 1h 15 mins</p> <p>Paper 5: Practical [15m]</p> <p>Duration : 45 mins</p>	<p>Section B: Structured Questions (20m) - Choose any 2 Questions out of 3.</p> <p>Duration : 1h 15 mins</p> <p>Paper 5: Practical [15m]</p> <p>Duration : 45 mins</p>	<p><u>Section B [8m]</u></p> <p>Answer only 1 out of 2 questions</p> <p>Total Duration: 1h 15 min</p>
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Science (Chemistry)

	Prelims – 100%		
Level/Stream	4Exp/SBB (Syllabus 5086/5088)	5NA (Syllabus 5076/5078)	4NA/SBB (Syllabus 5105/5107)
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Topics 1 - 12	Topics: 1-10	Topics 1 - 9
Format of Assessment	<p>Paper 1: MCQ [20m]</p> <p>Duration: 30 min</p> <p>Paper 3: Structured and Free Response [65m]</p> <p><u>Section A [55m]</u></p> <p>Compulsory structured questions.</p> <p><u>Section B [10m]</u></p> <p>Answer only 1 out of 2 questions</p> <p>Duration: 1h 15 min</p> <p>Paper 5: Practical Test [15m]</p>	<p>Paper 1: MCQ [20m]</p> <p>Duration: 30 min</p> <p>Paper 3: Structured & Free Response [65m]</p> <p><u>Section A [45m]</u></p> <p>Compulsory structured questions</p> <p><u>Section B [20m]</u></p> <p>Answer any 2 out of 3 questions</p> <p>Duration: 1h 15 min</p> <p>Paper 5: Practical Test [15m]</p>	<p>Paper 3: MCQ [20m]</p> <p>Paper 4: Structured [30m]</p> <p><u>Section A [22m]</u></p> <p>Compulsory Questions</p> <p><u>Section B [8m]</u></p> <p>Answer only 1 out of 2 questions</p> <p>Total Duration: 1h 15 min</p>

	Duration: 45 min	Duration: 45 min	
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Science (Biology)

	Prelims – 100%		
Level/Stream	4Exp/SBB (Syllabus 5088)	5NA (Syllabus 5078)	4NA/SBB (Syllabus 5107)
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Topics 1 - 12	Topics: 1-13	Topics 1 - 8
Format of Assessment	<p>Paper 1: MCQ [20m] Duration: 30 min</p> <p>Paper 4: Structured and Free Response [65m] <u>Section A [55m]</u> Compulsory structured questions. <u>Section B [10m]</u> Answer only 1 out of 2 questions Duration: 1h 15 min</p> <p>Paper 5: Practical Test [15m] Duration: 45 min</p>	<p>Paper 1: MCQ [20m] Duration: 30 min</p> <p>Paper 4: Structured & Free Response [65m] <u>Section A [45m]</u> Compulsory structured questions <u>Section B [20m]</u> Answer any 2 out of 3 questions Duration: 1h 15 min</p> <p>Paper 5: Practical Test [15m] Duration: 45 min</p>	<p>Paper 5: MCQ [20m]</p> <p>Paper 6: Structured [30m] <u>Section A [22m]</u> Compulsory Questions <u>Section B [8m]</u> Answer only 1 out of 2 questions Total Duration: 1h 15 min</p>

Humanities (Geography)

Prelims – 100%		
Level/Stream	4Exp	4NA
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Sec 3 & 4 Topics: Geography in Everyday Life Tectonics Tourism	Sec 3 & 4 Topics: Geography in Everyday Life Tectonics
Format of Assessment	Section A : Structured Questions Geography n Everyday Life Tourism Section B: Structured Questions Tectonics Duration : 1 h 45 mins [50m]	Section A : Structured Questions Geography n Everyday Life Section B: Structured Questions Tectonics Duration : 1 h 45 mins [50m]

Humanities (Geography)

Prelims - 100%	
Level/Stream	5NA
Term/Week	Term 3 Week 9 – Term 4 Week 1
Content/Skills	Sec 3 & 4 Topics: Plate Tectonics Weather & Climate Tourism Food
Format of Assessment	Section A : Fieldwork (Tourism + Weather & Climate) Section B : Structured Questions (Tourism + Weather & Climate) Section C : Structured Questions (Plate Tectonics + Food)

	Duration : 1 h 40 mins [50m]
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Humanities (History)

Prelims – 100%		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Sec 3 and 4 Topics	Sec 3 and 4 Topics
Format of Assessment	Section A: Source based Case Study Section B: Structured Essay Questions Duration: 1h 50 mins [50m] [4E] 1h 40 mins [50m] [5NA]	Section A: Source based Case Study Section B: Structured Essay Questions Duration: 1h 50 mins [50m]

Humanities (Social Studies)

Prelims- 100%		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Sec 3 and 4 Topics	
Format of Assessment	Section A: Source based Case Study Section B: Structured Response Questions Duration: 1h 45 mins [50m]	

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Mother Tongue (Chinese Language)

Prelims – 100%				
Level/Stream	4Exp/5NA/SBB	4NA/SBB	4NT	4CLB
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8		Term 3 Week 9- Term 4 Week 1
Content/Skills	Paper 1 Writing skills Paper 2 Vocabulary and reading comprehension skills	Paper 1 Writing skills Paper 2 Vocabulary and reading comprehension skills Paper 3 Listening comprehension	Paper 1 Writing skills (e-Exam) Paper 2 Vocabulary and reading comprehension skills (e-Exam) Paper 3 Listening comprehension	Paper 1 Writing skills Paper 2 Vocabulary and reading comprehension skills Paper 3 Listening comprehension
Format of Assessment	Paper 1 [60m] Duration: 2h Paper 2 [70m] Duration: 1h 30 min	Paper 1 [60m] Duration: 2h Paper 2 [60m] Duration: 1h 30 min Paper 3 [20m] LC exam Duration: 45min	Paper 1 [10m] Duration: 30min Paper 2 [25m] Duration: 40min Paper 3 [20m] LC exam Duration: 45min	Paper 1 [20m] Duration: 50min Paper 2 [30m] Duration: 1h Paper 3 [20m] LC exam Duration: 45min

Higher Mother Tongue (Chinese Language)

	Prelims – 100%
Level/Stream	4EXP
Term/Week	Term 3 Week 9 – Term 4 Week 1
Content/Skills	Paper 1 Writing skills Paper 2 Vocabulary and reading comprehension skills
Format of Assessment	Paper 1 [80m] Duration: 2h Paper 2 [80m] Duration: 1h 45 min

Mother Tongue (Malay Language)

Prelims – 100%				
Level/Stream	4Exp/5NA/SBB	4NA/SBB	4NT	4MLB
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8		Term 3 Week 9- Term 4 Week 1

Content/Skills	Paper 1 Writing Skills Paper 2 Prefix + Suffix Idioms Vocabulary Reading Comprehension	Paper 1 Writing Skills Paper 2 Prefix + Suffix, Idioms Vocabulary Reading Comprehension Paper 3 Listening comprehension	Paper 1 Writing skills (e-Exam) Paper 2 Vocabulary and reading comprehension skills (e-Exam) Paper 3 Listening comprehension	Paper 1 Writing skills Paper 2 Vocabulary and reading comprehension skills Paper 3 Listening comprehension
Format of Assessment	Paper 1 [60m] Duration: 2h Paper 2 [70m] Duration: 1h 30min	Paper 1 [60m] Duration: 2h Paper 2 [60m] Duration: 1h 30min Paper 3 [20m] LC exam Duration: 45min	Paper 1 [10m] Duration: 30min Paper 2 [25m] Duration: 40min Paper 3 [20m] LC exam Duration: 45min	Paper 1 [20m] Duration: 50min Paper 2 [30m] Duration: 1h Paper 3 [20m] LC exam Duration: 45min

Higher Mother Tongue (Malay Language)

	Prelims – 100%
Level/Stream	4EXP
Term/Week	Term 3 Week 9 – Term 4 Week 1

Content/Skills	<p>Paper 1 Writing skills</p> <p>Paper 2 Vocabulary and reading comprehension skills</p>
Format of Assessment	<p>Paper 1 [80m] Duration: 2h</p> <p>Paper 2 [80m] Duration: 1h 45 min</p>

Mother Tongue (Tamil Language)

Prelims – 100%				
Level/Stream	4Exp/5NA/SBB	4NA/SBB	4NT	4TLB
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8		Term 3 Week 9- Term 4 Week 1
Content/Skills	Paper 1 Writing Skills Paper 2 Proverbs Sentence Completion Close Passage MCQ Comprehension OE Comprehension Vocabulary	Paper 1 Writing Skills Paper 2 Proverbs Sentence Completion Close Passage MCQ Comprehension OE Comprehension Vocabulary Paper 3 Listening comprehension	Paper 1 Writing skills (e-Exam) Paper 2 Vocabulary and reading comprehension skills (e-Exam) Paper 3 Listening comprehension	Paper 1 Writing skills Paper 2 Vocabulary and reading comprehension skills Paper 3 Listening comprehension
Format of Assessment	Paper 1 [60m] Duration: 2h Paper 2 [70m] Duration: 1h 30min	Paper 1 [60m] Duration: 2h Paper 2 [60m] Duration: 1h 30min Paper 3 [20m] LC exam Duration: 45min	Paper 1 [10m] Duration: 30min Paper 2 [25m] Duration: 40min Paper 3 [20m] LC exam Duration: 45min	Paper 1 [20m] Duration: 50min Paper 2 [30m] Duration: 1h Paper 3 [20m] LC exam Duration: 45min

Higher Mother Tongue (Tamil Language)

	Prelims- 100%
Level/Stream	4EXP
Term/Week	Term 3 Week 9 – Term 4 Week 1
Content/Skills	Paper 1 Writing Skills Paper 2 Close Passage Editing Sorpunarchi Comprehension 1 Vocabulary Comprehension 2 Summary Writing
Format of Assessment	Paper 1[80m] Duration: 2h Paper 2 [80m] Duration: 1h 45min

Prelims – 100%			
Level/Stream	4Exp/5NA	4NA	4NT
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8	
Content/Skills	Coursework : Research and preparatory Art work		
Format of Assessment	Coursework Paper 1 : Art Task [100m] Preparatory Art work Duration : 3h		

Nutrition and Food Science

Prelims- 100%		
Level/Stream	4Exp/5NA	4NA
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8
Content/Skills	Coursework Nutrients Meal Planning Food Preparation Methods of cooking	Coursework Nutrients Meal Planning Food Preparation Methods of cooking
Format of Assessment	Coursework [60%] Paper 1 :[100m] : 40% Duration: 2h	Coursework [60%] Paper 1 :[80m] : 40% Duration: 1h 30mins

Design & Technology

Prelims – 100%			
Level/Stream	4Exp/5NA	4NA	4NT
Term/Week	Term 3 Week 9 – Term 4 Week 1	Term 3, Week 7-8	
Content/Skills	Coursework Design Structure Mechanism Electronics	Coursework Design Mechanism Electronics	
Format of Assessment	Coursework : 60% Paper 1 : [80m]: 40% Duration : 2h	Coursework : 60% Paper 1 : [50m] : 40% Duration : 1h 30 mins	Coursework : 70% Paper 1 : [50m]: 30% Duration : 1h