

4. 2019 End of Year Examination Topics to be Assessed

ASSUMPTION ENGLISH SCHOOL  
END OF YEAR EXAMINATION 2019

TOPICS TO BE ASSESSED

CLASSES	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
1/1, 1/2, 1/3, 1/5 SBB	English Language	1 hr 50 min	Paper 1: Writing (Total: 70 marks)  Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text.  Section B: Situational Writing (30 marks)  Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks)  Section A: Visual Text (5 marks)  Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks)  Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
		45 min	Paper 3: Listening (Total: 30 marks)  Section A: Variety of listening tasks which will be played twice (24 marks)  Section B: Note-taking exercise (6 marks)	30	
1/1, 1/2, 1/3	History	1 hr 10 min	Section A: Source-Based Questions (15m) Section B: Structured Essay Questions (20m)	35	Chapter 1: How is Knowledge of Singapore's Early Past Constructed? Chapter 2: What can Historical Evidence Tell Us about Singapore's Connections with the World up to the 19th Century? Chapter 3: Why Did People Come to Colonial Singapore Before World War Two? Chapter 4: How Was Life Different for the Various People in Colonial Singapore before World War Two?
1/1, 1/2, 1/3	Geography	1 hr 15 min	Section A: Short Answer Questions (5m) Section B: Structured Questions (30 marks)	35	Section A: Short Answer Questions • Map Skills  Section B: Structured Questions (Choose 2 out of 3 questions) • Chapter 3: Tropical Rainforest • Chapter 4: Water Supply • Chapter 5: Energy Resources
1/1, 1/2, 1/3	Chinese Language	2 hr	试卷一  (一) 实用文, 20分 (二选一) (二) 作文, 40分 (三选一)	60	实用文: 私人电邮 作文: 情境作文
		1h 30 min	试卷二  (一) 综合填空 (6题, 6分) (二) 阅读理解 (一) (7题, 14分) (三) 阅读理解 (二) (10题, 40分) (四) 填写词汇 (4题, 4分) (五) 造句 (3题, 6分)	70	词语: 1B课本 第16、17课 语文技能: 比喻、拟人

#### 4. 2019 End of Year Examination Topics to be Assessed

1/1, 1/2, 1/3	Malay Language	2 hours	Paper 1 Section A: Email: 2 choose 1 (20m) Section B: Essay: 3 choose 1 (40m)	60	Informal email, descriptive essay and narrative essay format and techniques
		1hr 30 min	Paper 2 Section A: Language usage: 15 questions (30m) Section B: 2 Comprehension passages: 5 MCQ (10m) Section C: Comprehension passage 2: 10 open ended questions (30m)	70	Imbuan Malay proverbs - sec 1 Malay proverb list (new syllabus), Imbuan, Comprehension skills
1/1, 1/2, 1/3, 1/5 SBB	Science	2 hr	Section A (30 marks) - MCQ Section B (40 marks) - Structured questions Section C (30 marks) - Free response questions / long-structured questions	100	1. The Scientific Endeavour 2. Exploring Diversity of Matter by its Physical Properties 3. Exploring Diversity of Matter by its Chemical Composition 4. Exploring Diversity of Matter using Separation Techniques 5. Understanding Diversity of Organisms 6. Model of Cells 7. Particulate Nature of Matter 8. Atoms and Molecules 9. Ray Model of Light
1/1, 1/2, 1/3	Design Technology	1 hr	Section A : Case study & structured Questions Section B : Design Methods & Technology	50	-Design Process -Safety -Idea Conceptualisation -Design Communication -Prototyping -Materials & Technology (Structures)
1/1, 1/2, 1/3	Art	2 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation: 1. Food of Choice 2. Toys and treasures 3. Patterns
1/1, 1/2, 1/3, 1/5 (SBB)	Mathematics	P1: 1 h 15 min P2: 1 h 15 min	P1 (50 marks): Answer all questions. 16 - 18 Short Questions	50	Chapter 1: Factors and Multiples Chapter 2: Real Numbers Chapter 3: Approximation & Estimation Chapter 4: Introduction to Algebra Chapter 5: Algebraic Manipulation Chapter 6: Simple Equations in One Variable Chapter 7: Angles and Parallel Lines Chapter 8: Triangles and Polygons Chapter 9: Ratio, Rate and Speed Chapter 10: Percentage Chapter 11: Number Patterns Chapter 12: Coordinates and Linear Functions Chapter 13: Simple Inequalities Chapter 14: Perimeter and Area of Plane Figures Chapter 15: Volume and Surface Area of Solids
			P2 (50 marks): Answer all questions. 7 - 8 Questions of varying length and marks	50	

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END OF YEAR EXAMINATION 2019

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CLASSES	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
1/4, 1/5, 1/6 SBB	English Language	1 hr 50 min	Paper 1: Writing (Total: 70 marks)  Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text.  Section B: Situational Writing (30 marks)  Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks)  Section A: Visual Text (5 marks)  Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks)  Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
		45 min	Paper 3: Listening (Total: 30 marks)  Section A: Variety of listening tasks which will be played twice (24 marks)  Section B: Note-taking exercise (6 marks)	30	
1/4, 1/5	History	1 hr 10 min	Section A: Source-Based Questions (15m) Section B: Structured Essay Questions (20m)	35	Chapter 1: How is Knowledge of Singapore's Early Past Constructed? Chapter 2: What can Historical Evidence Tell Us about Singapore's Connections with the World up to the 19th Century? Chapter 3: Why Did People Come to Colonial Singapore Before World War Two? Chapter 4: How Was Life Different for the Various People in Colonial Singapore before World War Two?
1/4, 1/5	Geography	1h 15 min	Section A: Short Answer Questions (5m) Section B: Structured Questions (30 marks)	35	Section A: Short Answer Questions • Map Skills  Section B: Structured Questions (Choose 2 out of 3 questions) • Chapter 3: Tropical Rainforest • Chapter 4: Water Supply
1/4, 1/5	Chinese Language	2 hr	试卷一  (一)实用文, 20分(二选一) (二)作文, 40分(四选一)	60	实用文:私人电邮 作文:情境作文、完成文章
		1h 30 min	试卷二  (一)综合填空(6题, 6分) (二)阅读理解(一)(7题, 14分) (三)阅读理解(二)(8题, 30分) (四)选词填空(4题, 4分) (五)造句(3题, 6分)	60	词语:1B课本 第13、14课 语文技能:比喻、拟人

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1/4, 1/5	Chinese Language	2 hr	试卷一 (一) 实用文, 20分(二选一) (二) 作文, 40分(三选一)	60	实用文: 私人电邮 作文: 情境作文
		1h 30 min	试卷二 (一) 综合填空(6题, 6分) (二) 阅读理解(一)(7题, 14分) (三) 阅读理解(二)(10题, 40分) (四) 填写词汇(4题, 4分) (五) 造句(3题, 6分)	70	词语: 1B课本 第16、17课 语文技能: 比喻、拟人
1/4, 1/5	Malay Language	2 hr	Paper 1  Section A: Email: 2 choose 1 (20m) Section B: Essay: 3 choose 1 (40m)	60	Informal email, descriptive essay and narrative essay format and techniques
		1h 30 min	Paper 2  Section A: Language usage: 15 questions (20m) Section B: 2 Comprehension passages: 5 MCQ (10m) Section C: Comprehension passage 2: 10 open ended questions (30m)	60	Imbuan Malay proverbs - sec 1 Malay proverb list (new syllabus), Imbuan, Comprehension skills
1/4, 1/5, 1/6 SBB	Science	2 hr	Section A (40 marks) - MCQ Section B (40 marks) - Structured questions Section C (20 marks) - Free response questions / long-structured questions	100	1. The Scientific Endeavour 2. Exploring Diversity of Matter by its Physical Properties 3. Exploring Diversity of Matter by its Chemical Composition 4. Exploring Diversity of Matter using Separation Techniques 5. Understanding Diversity of Organisms 6. Models of Cells - The Basic Units of Life 7. Model of Matter - The Particulate Nature of Matter 8. Model of Matter - Atoms and Molecules 9. Ray Model of Light
1/4, 1/5	Design Technology	1 hr	Section A : Case study & structured Questions Section B : Design Methods & Technology	50	-Design Process -Safety -Idea Conceptualisation -Design Communication -Prototyping -Materials & Technology (Structures)
1/4, 1/5	Art	2 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation: 1. Food of Choice 2. Toys and treasures 3. Patterns
1/4, 1/5	Mathematics	P1 : 1 h 15 min	Answer all questions. 14 to 16 short-answer and structured questions	50	Chapter 1: Factors and Multiples Chapter 2: Real Numbers Chapter 3: Approximation & Estimation Chapter 4: Introduction to Algebra Chapter 5: Algebraic Manipulation Chapter 6: Simple Equations in One Variable Chapter 7: Angles, Parallel Lines and Triangles Chapter 8: Ratio, Rate and Speed Chapter 9: Percentage Chapter 10: Number Patterns Chapter 11: Perimeter and Area of Plane Figures Chapter 12: Volume and Surface Area of Solids
		P2 : 1 h 15 min	Answer all questions. 5 to 6 structured and long-answer questions.	40	

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1/6	English Language	1 hr 15 min	Paper 1: Writing (Total: 60 marks)  Section A: Functional Tasks Part 1: Form Filling (10 marks) Students fill in a form based on given information.  Part 2: Functional Writing (20 marks) Students write about 80 words based on the context provided in Part 1.  Section B: Guided Writing (30 marks) Students write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.	60	
		1 hr 20 min	Paper 2: Language Use and Comprehension (Total: 80 marks)  Section A: Language Use Part 1: Editing (10 marks) Students edit grammatical errors in a given text.  Part 2: Language in Spoken Context (10 marks) Students complete a transcript of a spoken text.  Part 3: Modified Cloze I (10 marks) Students complete a cloze passage testing vocabulary.  Part 4: Modified Cloze II (10 marks) Students complete a cloze passage testing grammar.  Section B: Reading Comprehension Part 5: Comprehension I (10 marks) Students answer questions on an informational text.  Part 6: Comprehension II (30 marks) Students answer questions on a text with visuals.	80	
		45 min	Paper 3: Listening  Students complete a variety of listening tasks. (20 marks)	20	
1/6	Basic Chinese Language	50 min	试卷一 语理解与应用  (一) 语文应用 (5题, 10分) (二) 阅读理解一 (5题, 10分) (三) 阅读理解二 (4题, 10分)	30	词语: 词语表
		20 min	试卷三: 口试 (一) 朗读 (20分) (二) 会话 (30分)	50	
1/6	Chinese Language (NA Syllabus)	2 hr	试卷一  (一) 实用文, 20分(二选一) (二) 作文, 40分(四选一)	60	实用文: 私人电邮 作文: 情境作文、完成文章

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		1h 30 min	试卷二 (一)综合填空(6题, 6分) (二)阅读理解(一)(7题, 14分) (三)阅读理解(二)(8题, 30分) (四)选词填空(4题, 4分) (五)造句(3题, 6分)	60	词语: 1B课本 第13、14课 语文技能: 比喻、拟人
1/6	Basic Malay Language	50 min	Paper 1 Vocabulary - 5 MCQ (10 marks ) Comprehension - MCQ and structured questions (20 marks)	30	Revision notes
		About 15 min	Oral Examination Reading Aloud a passage : (20 marks) Video Based Conversation : (30 marks)	50	Revision notes
1/6	Science	2 h	Section A (40 marks) - MCQ Section B (60 marks) - Short - structured questions with 1 data-based response question	100	<b>SCIENCE AROUND US</b> Laboratory safety 1. Exploring Forces 2. Discovering Energy 3. Investigating Heat 4. Investigating Electricity 5. Properties of Matter 6. Water, Solutions and Suspensions
1/6	Design Technology	1 hr	Section A : Case study & structured Questions Section B : Design Methods & Technology	50	-Design Process -Safety -Idea Conceptualisation -Design Communication -Prototyping -Materials & Technology (Structures)
1/6	Art	2 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation: 1. Food of Choice 2. Toys and treasures 3. Patterns
1/6	Mathematics	1h 15 min	Paper 1: 8 - 10 short questions (2 - 4 marks) with 1 longer question developed around a context(approx 6 marks)	40	1. Numbers 2. Fractions 3. Decimals 4. Ratio 5. Percentage 6. Angles 7. Statistics 8. Symmetry 9. Area and Perimeter 10. Volume and Surface Area of Cubes and Cuboids 11. Algebra 12. Mathematics in Practical Situations
		1h 15 min	Paper 2: 8 - 10 short questions (2 - 4 marks) with 1 longer question developed around a context(approx 6 marks)	40	
1/6	Computer Applications	Paper 2 (1 hr)	Q1 (15 marks) - MEL Q2 (20 marks) - DOP Q3 (15 marks) - SST	50	Media Elements (MEL) Document Processing (DOP) Spreadsheets (SST)

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END OF YEAR EXAMINATION 2018**

**TOPICS TO BE ASSESSED**

CLASSES	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
2/1, 2/2, 2/3 SBB, 2/4 SBB	English Language	1 hr 50 min	Paper 1: Writing (Total: 70 marks)  Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text.  Section B: Situational Writing (30 marks)  Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks)  Section A: Visual Text (5 marks)  Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks)  Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
		45 min	Paper 3: Listening (Total: 30 marks)  Section A: Variety of listening tasks which will be played twice (24 marks)  Section B: Note-taking exercise (6 marks)	30	
2/1, 2/2	History	1h 10 min	Section A: Source-Based Questions (15m) Section B: Structured Essay Questions (20m)	35	Chapter 5: Did the Japanese Occupation Change the Way People Viewed Singapore? Chapter 6: What aspirations did people have for Singapore after 1945? Chapter 7: What did independence mean for Singapore? Chapter 8: How far were people's lives transformed after independence?
2/1, 2/2	Geography	1h 15min	Section A: Short Answer Questions (5m) Section B: Structured Questions (30 marks)	35	Section A: Short Answer Questions • Map Skills  Section B: Structured Questions (Choose 2 out of 3 questions) • Chapter 3: Housing Shortage • Chapter 4: Transport • Chapter 5: Flooding
2/1, 2/2	Chinese Language	2 hr	试卷一 (一) 实用文, 20分(二选一) (二) 作文, 40分(三选一)	60	实用文: 私人电邮、公务电邮(投诉类) 作文: 情境作文
		1h 30 min	试卷二: (一) 综合填空(6题, 6分) (二) 阅读理解(一)(7题, 14分) (三) 阅读理解(二)(10题, 40分) (四) 填写词汇(4题, 4分) (五) 造句(3题, 6分)	70	词语: 2B课本 第13、14课
2/1, 2/2	Malay Language	2 hours	Paper 1  Section A: Email: 2 choose 1 (20m) Section B: Essay: 3 choose 1 (40m)	60	Formal email, informal email, descriptive essay, expository essay and narrative essay format and techniques
		1hr 30 min	Paper 2  Section A: Language usage: 15 questions (30m) Section B: 2 Comprehension passages: 5 MCQ (10m) Section C: Comprehension passage 2: 10 open ended questions (30m)	70	Imbuan Malay proverbs - sec 1 to 2 Malay proverb list (new syllabus), Imbuan Comprehension skills

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2/1, 2/2, 2/3 SBB, 2/4 SBB	Science	2 hr	Section A (30 marks) - MCQ Section B (40 marks) - Structured questions Section C (30 marks) - Free response questions / long-structured questions	100	Sec 1 Topics: C4 Exploring Diversity of Matter Using Separation Techniques C7 Model of Matter - The Particulate Nature of Matter C8 Model of Matter - Atoms and Molecules  Sec 2 Topics: C10 Transport Systems in Organisms C11 Human Digestive System C12 Human Sexual Reproductive System C13 Electrical Systems C14 Interactions Through the Application of Forces C15 Energy and Work Done C16 Transfer of Sound Energy Through Vibrations C17 Effects of Heat and its Transmission C18 Chemical Changes C19 Interactions Within Ecosystems
2/1,2/2	Art	2 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation: 1. Favourite Places 2. "Animal Farm" in the Flesh 3. Patterns around us
2/1,2/2	Food & Consumer Education	1 hr	Section A: Objective Type Questions (MCQ + Cloze Passage) (20m)  Section B: Data Response Questions (20m)  Section C: Structured Questions (20m)	60	Sec 1 Topics: Chapter 2 - Nutrients in Foods Chapter 3 - Watch Your Diet  Sec 2 Topics: Chapter 1 – Food Preparation and Culinary Skills Chapter 2 – Food Presentation Chapter 3 – Evaluation of Food Chapter 4 – Food Culture Chapter 6 – Smart Shopping Chapter 7 – Advertising
2/1,2/2	Mathematics	1 hr 15 min	Paper 1 Answer all questions. 12-15 questions of varying length and marks.	50	All Sec 1 Topics Sec 2 Topics: (Book A & Book B) Chapter 1:Proportion Chapter 2:Expansion and Factorisation of Algebraic Expressions Chapter 3: Simple Algebraic Fractions Chapter 4:Quadratic Fractions and Equations Chapter 5: Linear Equations in Two Variables Chapter 6: Congruence and Similarity Chapter 7: Pythagoras' Theorem Chapter 8 : Trigonometric Ratios of Acute Angles Chapter 9: Mensuration of Pyramids, Cones and Spheres Chapter 10: Data Analysis Chapter 11: Probability
		1 hr 15 min	Paper 2 Answer all questions . 8-10 questions of varying length and marks	50	



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2/3, 2/4, 2/5 SBB	English Language	1 hr 50 min	Paper 1: Writing (Total: 70 marks)  Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text.  Section B: Situational Writing (30 marks)  Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks)  Section A: Visual Text (5 marks)  Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks)  Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
		45 min	Paper 3: Listening (Total: 30 marks)  Section A: Variety of listening tasks which will be played twice (24 marks)  Section B: Note-taking exercise (6 marks)	30	
2/3, 2/4	History	1h 10 min	Section A: Source-Based Questions (15m) Section B: Structured Essay Questions (20m)	35	Chapter 5: Did the Japanese Occupation Change the Way People Viewed Singapore? Chapter 6: What aspirations did people have for Singapore after 1945? Chapter 7: What did independence mean for Singapore? Chapter 8: How far were people's lives transformed after independence?
2/3, 2/4	Geography	1h 15 min	Section A: Short Answer Questions (5m) Section B: Structured Questions (30 marks)	35	Section A: Short Answer Questions • Map Skills  Section B: Structured Questions (Choose 2 out of 3 questions) • Chapter 3: Housing Shortage • Chapter 5: Flooding
2/3, 2/4	Chinese Language	2 hr	试卷一  (一) 实用文, 20分(二选一) (二) 作文, 40分(四选一)	60	实用文: 私人电邮 作文: 情境作文、完成文章
		1hr 30 min	试卷二  (一) 综合填空(6题, 6分) (二) 阅读理解(一)(7题, 14分) (三) 阅读理解(二)(8题, 30分) (四) 选词填空(4题, 4分) (五) 造句(3题, 6分)	60	词语: 2B课本 第11、13、14课
2/3	Chinese Language (Express)	2 hr	试卷一  (一) 实用文, 20分(二选一) (二) 作文, 40分(三选一)	60	实用文: 私人电邮、公务电邮(投诉类) 作文: 情境作文
		1h 30 min	试卷二:  (一) 综合填空(6题, 6分) (二) 阅读理解(一)(7题, 14分) (三) 阅读理解(二)(10题, 40分) (四) 填写词汇(4题, 4分) (五) 造句(3题, 6分)	70	词语: 2B课本 第13、14课

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2/3, 2/4	Malay Language	2 hours	Paper 1 Section A: Email: 2 choose 1 (20m) Section B: Essay: 4 choose 1 (40m)	60	Formal email, informal email, descriptive essay, expository essay and narrative essay format and techniques
		1hr 30 min	Paper 2 Section A: Language usage: 15 questions (20m) Section B: 2 Comprehension passages: 5 MCQ(10m) Section C: Comprehension passage 2: 10 open ended questions (30m)	60	Imbuan Malay proverbs - sec 1 to 2 Malay proverb list (new syllabus), Imbuan Comprehension skills
2/3, 2/4, 2/5 SBB	Science	2 hr	Section A (40 marks) - MCQ Section B (40 marks) - Structured questions Section C (20 marks) - Free response questions / long-structured questions	100	Sec 1 Topics: C4 Exploring Diversity of Matter Using Separation Techniques C7 Model of Matter - The Particulate Nature of Matter C8 Model of Matter - Atoms and Molecules  Sec 2 Topics: C10 Transport Systems in Organisms C11 Human Digestive System C12 Human Sexual Reproductive System C13 Electrical Systems C14 Interactions Through the Application of Forces C15 Energy and Work Done C16 Transfer of Sound Energy Through Vibrations C17 Effects of Heat and its Transmission C18 Chemical Changes C19 Interactions Within Ecosystems
2/3, 2/4	Art	2 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation: 1. Favourite Places 2. "Animal Farm" in the Flesh 3. Patterns around us
2/3,2/4	Food & Consumer Education	1 hr	Section A: Objective Type Questions (MCQ + Cloze Passage) (20m)  Section B: Data Response Questions (20m)  Section C: Structured Questions (20m)	60	Sec 1 Topics: Chapter 2 - Nutrients in Foods Chapter 3 - Watch Your Diet  Sec 2 Topics: Chapter 1 – Food Preparation and Culinary Skills Chapter 2 – Food Presentation Chapter 3 – Evaluation of Food Chapter 4 – Food Culture Chapter 6 – Smart Shopping Chapter 7 – Advertising
2/3, 2/4, 2/5 SBB	Mathematics Syllabus A	1 hr 15 min	Paper 1: 14 to 16 short answer and structured questions (2 - 4 marks per question)	50	From Sec 2 Discovering Mathematics (NA), Books A and B: Chap 1: Linear Equations and Inequalities in 1 variable Chap 2 Coordinates and Linear Functions Chap 3: Proportion Chap 4: Linear Equations in 2 variables Chap 5: Geometric Construction, Quadrialterals and Polygons Chap 6: Congruence and Similarity Chap 7: Quadratic Expressions and Factorisation Chap 8: Special Products of Quadratic Expressions Chap 9: Simple Algebraic Fractions Chap 10: Pythagoras' Theorem Chap 11: Mensuration of Pyramids Chap 12: Data Analysis Chap 13: Probability
		1 hr 15 min	Paper 2: 5 to 6 long answer and structured questions ( 4 - 8 marks per question). Last question is problem in real-world context.	40	Sec 1 topics: Estimation (significant figs, decimal places), Percentage, Perfect Square, Angle Properties on straight line and at a point

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2/5	English Language	1 hr 15 min	Paper 1: Writing (Total: 60 marks)  Section A: Functional Tasks Part 1: Form Filling (10 marks) Students fill in a form based on given information.  Part 2: Functional Writing (20 marks) Students write about 80 words based on the context provided in Part 1.  Section B: Guided Writing (30 marks) Students write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.	60	
		1 hr 20 min	Paper 2: Language Use and Comprehension (Total: 80 marks)  Section A: Language Use Part 1: Editing (10 marks) Students edit grammatical errors in a given text.  Part 2: Language in Spoken Context (10 marks) Students complete a transcript of a spoken text.  Part 3: Modified Cloze I (10 marks) Students complete a cloze passage testing vocabulary.  Part 4: Modified Cloze II (10 marks) Students complete a cloze passage testing grammar.  Section B: Reading Comprehension Part 5: Comprehension I (10 marks) Students answer questions on an informational text.  Part 6: Comprehension II (30 marks) Students answer questions on a text with visuals.	80	
		45 min	Paper 3: Listening  Students complete a variety of listening tasks. (20 marks)	20	
2/5	Basic Chinese Language	50 min	试卷一 语文理解与应用  (一) 语文应用 (5题, 10分) (二) 阅读理解一 (5题, 10分) (三) 阅读理解二 (4题, 10分)	30	词语: 词语表
		20 min	试卷三: 口试 (一) 朗读 (20分) (二) 会话 (30分)	50	
2/3, 2/4	Chinese Language (Normal Academic)	2 hr	试卷一  (一) 实用文, 20分(二选一) (二) 作文, 40分(四选一)	60	实用文: 私人电邮 作文: 情境作文、完成文章

#### 4. 2019 End of Year Examination Topics to be Assessed

		1hr 30 min	试卷二 (一)综合填空(6题, 6分) (二)阅读理解(一)(7题, 14分) (三)阅读理解(二)(8题, 30分) (四)选词填空(4题, 4分) (五)造句(3题, 6分)	60	词语: 2B课本 第11、13、14课
2/5	Basic Malay Language	50 min	Paper 1 Vocabulary - 5 MCQ (10 marks ) Comprehension - MCQ and structured questions (20 marks)	30	Revision notes
		About 15 min	Oral Examination Reading Aloud a passage : (20 marks) Video Based Conversation : (30 marks)	50	Revision notes
2/5	Science	2 h	Section A (40 marks) - MCQ Section B (60 marks) - Short - structured questions with 1 data-based response question	100	Chapter 1: Exploring Forces Chapter 2: Discovering Energy Chapter 3: Investigating Heat Chapter 4: Investigating Electricity Chapter 6: Water solutions and suspensions Chapter 7: Water Pollution Chapter 8: Air Pollution
2/5	Art	2 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation: 1. Favourite Places 2. "Animal Farm" in the Flesh 3. Patterns around us
2/5	Food & Consumer Education	1 hr	Section A: Objective Type Questions (MCQ + Cloze Passage) (20m) Section B: Data Response Questions (20m) Section C: Structured Questions (20m)	60	Sec 1 Topics: Chapter 2 - Nutrients in Foods Chapter 3 - Watch Your Diet Sec 2 Topics: Chapter 1 – Food Preparation and Culinary Skills Chapter 2 – Food Presentation Chapter 3 – Evaluation of Food Chapter 4 – Food Culture Chapter 6 – Smart Shopping Chapter 7 – Advertising
2/5	Mathematics	1 hr 15 min	Paper 1	40	Chapter 1. Triangles and Quadrilaterals Chapter 2. Congruency and Similarity Chapter 3. Algebraic Manipulation Chapter 4. Linear Equations Chapter 5. Rate and Proportion Chapter 6. Functions and Graphs Chapter 7. Pythagoras' Theorem Chapter 8. Prisms and Cylinders Chapter 9. Data Analysis Chapter 10. Probability
		1 hr 15 min	Paper 2	40	
2/5	Computer Applications	Paper 2 (1 hr)	Q1 (15 marks) - MEL Q2 (20 marks) - DOP Q3 (15 marks) - SST	50	Media Elements (MEL) Document Processing (DOP) Spreadsheets (SST)

#### 4. 2019 End of Year Examination Topics to be Assessed

**ASSUMPTION ENGLISH SCHOOL  
END OF YEAR EXAMINATION 2019**

**TOPICS TO BE ASSESSED**

CLASSES TAKING	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
3/1, 3/2, 3/4 SBB & OOS	English Language	1 hr 50 min	Paper 1: Writing (Total: 70 marks)  Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text.  Section B: Situational Writing (30 marks)  Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks)  Section A: Visual Text (5 marks)  Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks)  Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
		45 min	Paper 3: Listening (Total: 30 marks)  Section A: Variety of listening tasks which will be played twice (24 marks)  Section B: Note-taking exercise (6 marks)	30	
		20 min	Paper 4: Oral Examination (Total: 30 marks) Section A: Reading Aloud (10 marks) Section B: Spoken Interaction (20 marks)	30	
3/1 & 3/2	Literature in English	1 hr 40 min	Paper 1 Set Text & The Unseen Text Section A: Set Text (The Road to Memphis) (25 marks) - 3 questions given: 2 essay questions & 1 passage based question - Students to select 1 out of the 3 questions given.  Section B: The Unseen Text (25 marks) - Select 1 question from either Poetry or Prose.	50	
		1 hr 30 min	Paper 2 Drama Text (Off Centre) - 1 Essay Question: students to select 1(a) or 1(b) (25 marks) - 1 Passage-based Question: compulsory for students to answer 1(c) (25 marks)	50	
3/1 & 3/2	Geography (2236)	1h 40 min	Paper 1 Section A: Geographical Investigation (25m) Section B: Structured Questions (25m)	50	Section A • Coasts  Section B • Coasts
		1h 30 min	Paper 2 2 Structured Questions (2 x 25m)	50	• Living with Tectonic Hazards • Variable Weather and Changing Climate
3/1 & 3/2	Humanities (Social Studies) (2272/01) (2273/01)	1h 45min	Section A: Source-Based Questions (35m) Section B: Structured Response Question (15m)	50	Chapter 1: What Does it Mean for Me to Be a Citizen of My Country? Chapter 2: How Do We Decide What Is Good for Society? Chapter 3: How Can We Work for the Good of Society? Chapter 4: What Is Diversity? Chapter 5: Why is there Greater Diversity in Singapore Now? Chapter 6: What are the Experiences and Effects of Living in a Diverse Society?
3/1 & 3/2	Humanities (Geography) (2272/02)	1 hr 40 min	Section A: Geographical Investigation (13m) Section B: Structured Questions (12m) Section C: Structured Questions (25m)	50	Section A • Variable Weather and Changing Climate  Section B • Variable Weather and Changing Climate  Section C • Living with Tectonic Hazards

#### 4. 2019 End of Year Examination Topics to be Assessed

3/1 & 3/2	Humanities (History) (2273/02)	1 hr 40 min	Section A: Source-Based Questions (30m) Section B: Structured Essay Question (20m)	50	Chapter 1: Impact of World War I in Europe Chapter 2: Stalin's Soviet Union Chapter 3: Hitler's Germany Chapter 4: Outbreak of World War II in Europe Chapter 5: Germany's Defeat in World War II Chapter 6: Outbreak of WWII in Asia Pacific
3/1 & 3/2	Chinese Language(1160)	2 hr	试卷一  (一)实用文。(二选一, 20分) (二)作文。(三选一, 40分)	60	实用文:私人电邮、公务电邮(投诉/建议、表扬/建议) 作文:情境作文、议论文
		1hr 30 min	试卷二: (一)综合填空(6题, 6分) (二)阅读理解(一)(7题, 14分) (三)阅读理解(二)(10题, 40分) (四)填写词汇(4题, 4分) (五)造句(3题, 6分)	70	词语:第13、14课
3/1 & 3/2	Higher Chinese Language (1116)	2 hr	试卷一  (一)实用文。(二选一, 20分) (二)作文。(三选一, 40分)	80	实用文:私人电邮、公务电邮(表扬/建议、投诉)、论坛 作文:情境作文、议论文
		1 hr 45 min	试卷二:  (一)短文填充(5题, 10分) (二)病句改正(5题, 10分) (三)阅读理解一(5题, 10分) (四)阅读理解二(9题, 38分) (五)片段缩写(1题, 12分)	80	1)修辞手法:比喻、比拟、夸张、排比、反问、设问 2)人物描写方法:肖像、行动、语言、心理 3)论证方法:举例、引用、对比 4)说明方法:举例子、列数字、作比较 5)夹叙夹议的散文
3/1 & 3/2	Malay Language (1148)	2 hours	Paper 1  Section A: Email: 2 choose 1 (20m) Section B: Essay: 3 choose 1 (40m)	60	Formal email, informal email, descriptive essay, argumentative essay and narrative essay format and techniques
		1hr 30 min	Paper 2  Section A: Language usage: 15 MCQ (30m) Section B: 2 Comprehension passages: 5 MCQ (10m) Section C: Comprehension passage 2: 10 open ended questions (30m)	70	Imbuhan Malay proverbs - sec 1 to 3 Malay proverb list (new syllabus), Imbuhan & Comprehension skills
3/2	Biology 6093	P1 - 1 h P2 - 1 h 45 min P3 - 1h	Paper 1 (40 marks) - Multiple Choice Questions  Paper 2 Section A (50 marks) - Short Structured Questions  Section B (30 marks) - Free Response Questions Qns 1 & 2 are compulsory - each question will carry 8-12 m. For Qn 3, choose to answer EITHER / OR & will carry 10 m  Paper 3 (30 marks) - Practical Examination	P1 - 40m P2 - 80m P3 - 30m	Textbook: Biology Matters (2nd Edition) 2. Cell Structure and Organisation 3. Movement of Substances 4. Biological Molecules 5. Nutrition in Humans 6. Nutrition in Plants 7. Transport in Flowering Plants 8. Transport in Humans 9. Respiration in Humans 10. Excretion in Humans
3/2	Chemistry 6092	P1 - 1 h P2 - 1 h 45 min P3 - 1h	Paper 1 (40 marks) - Multiple Choice Questions  Paper 2 Section A (50 marks) - Short Structured Questions  Section B (30 marks) - Free Response Questions Qns 1 & 2 are compulsory - each question will carry 8-12 m. For Qn 3, choose to answer EITHER / OR & will carry 10 m  Paper 3 (30 marks) - Practical Examination	P1 - 40m P2 - 80m P3 - 30m	1. Kinetic Particle Theory 2. Experimental Techniques 3. Separation and Purification 4. Elements, Compounds and Mixtures 5. Atomic Structure 6. Ionic Bonding 7. Covalent and Metallic Bonding 8. Writing Chemical Equations 9. The Mole 10. Chemical Calculations 11. Acids and Bases 12. Salts 13. Oxidation and Reduction 16. The Periodic Table 19. Ammonia 20. Air and Atmosphere

#### 4. 2019 End of Year Examination Topics to be Assessed

3/2	Physics 6091	P1 - 1 hour P2 - 1 h 45 min P3 - 1h	Paper 1 (40 marks) - Multiple Choice Questions  Paper 2 Section A (50 marks) - Short Structured Questions  Section B (30 marks) - Free Response Questions Qns 1 & 2 are compulsory - each question will carry 8-12 m. For Qn 3, choose to answer EITHER / OR & will carry 10 m  Paper 3 (30 marks) - Practical Examination	P1 - 40m P2 - 80m P3 - 30m	Chapter 1: Measurement Chapter 2: Kinematics Chapter 3: Forces Chapter 4: Mass, Weight and Density Chapter 5: Turning Effect of Forces Chapter 6: Energy, Work and Power Chapter 7: Pressure Chapter 8: Temperature Chapter 9: Kinetic Model of Matter Chapter 10: Transfer of Thermal Energy Chapter 11: Thermal Properties of Matter
3/1	Science (Physics) 5076	P1 - 1 hour P2 - 1 h 15 min P5 - 1 h 30 min (with chemistry)	Paper 1 (20 marks) Multiple Choice Questions  Paper 2 Section A (45 marks) Short Structured Questions  Section B (20 marks) Free Response Questions Choose 2 out of 3 Questions  Paper 5 (15 marks) Practical Answer all questions	P1 - 20 m P2 - 65 m P5 - 15 m	Chapter 1: Measurement Chapter 2: Kinematics Chapter 3: Forces and Pressure Chapter 4: Mass, Weight and Density Chapter 5: Turning Effect of Forces Chapter 6: Energy, Work and Power Chapter 7: Kinetic Model of Matter Chapter 8: Transfer of Thermal Energy Chapter 9: Thermal Properties of Matter
3/1	Science (Chemistry) 5076	P1 - 1 hour P2 - 1 h 15 min P5 - 1 h 30 min (with physics)	Paper 1 (20 marks) Multiple Choice Questions  Paper 2 Section A (45 marks) Short Structured Questions  Section B (20 marks) Free Response Questions Choose 2 out of 3 Questions  Paper 5 (15 marks) Practical Answer all questions	P1 - 20 m P2 - 65 m P5 - 15 m	1. Kinetic Particle Theory 2. Experimental Techniques 3. Separation and Purification 4. Elements, Compounds and Mixtures 5. Atomic Structure 6. Chemical Bonding 7. Writing Chemical Equations 8. The Mole 9. Chemical Calculations 10. Acids and Bases 14. The Periodic Table 17. Air and Atmosphere
3/1	Art (6123/2)	3 hr	A3 Prep Work (60%) : Preparatory studies on A3 size Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.	100	Thematic-based research and investigation:
3/1	Design & Technology (7059)	2 hrs	Question 1 : [26 Marks] Design Question 2, 3 & 4: [54 Marks] Structures, Mechanisms and Electronics	80	Question 1 requires knowledge application of Design. Question 2 to Question 4 require knowledge application of Technology; specifically structures, mechanisms and electronics.
3/1, 3/2	Food and Nutrition (F&N) (6087)	2 hr	Section A: Short Answer Questions (25m) Section B: Structured Questions (30m) Section C: Open-ended Questions (45m)	100	Chapter 2 – Guidelines for Meal Planning Chapter 3 – Different Types of Nutritional Needs Chapter 7 – Proteins Chapter 8 – Food Commodities – Dairy and Eggs Chapter 11, 12 – Vitamins and Minerals Chapter 13 – Fruits and Vegetables Chapter 14 – Heat transfer and cooking methods Chapter 15 – Science behind cooking Chapter 17 – Food safety and spoilage Chapter 18 – Convenience foods Chapter 19 – Food additives
3/1, 3/2, 3/4 SBB	Mathematics	2 hr  2 hr	Paper 1 Answer all questions  Paper 2 Answer all questions	80  80	1. Quadratic Equations and Functions 2. Linear Inequalities 3. Indices and Standard Form 4. Coordinate Geometry 5. Graphs of Functions and Graphical Solution 6. Further Trigonometry 7. Applications of Trigonometry 8. Arc length, Sector Areas and Radian Measure 9. Congruence and Similarity Tests 10. Area and Volume of Similar Figures and Solids 11. Properties of Circles 12. All Sec 1 and 2 topics

#### 4. 2019 End of Year Examination Topics to be Assessed

3/2	Additional Mathematics	1 hr 45 min 1 hr 45 min	Paper 1 Answer all questions Paper 2 Answer all questions	70 70	<ol style="list-style-type: none"> <li>1. Equations and Inequalities</li> <li>2. Surds and Indices</li> <li>3. Polynomials</li> <li>4. The Modulus and Power Functions</li> <li>6. Points, Lines and Shapes</li> <li>7. Logarithms</li> <li>9. Parabolas and Circles</li> <li>11. Trigonometric Functions</li> <li>12. Simple Trigonometric Identities and Equations</li> <li>13. Further Trigonometric Identities</li> </ol>
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#### 4. 2019 End of Year Examination Topics to be Assessed

**ASSUMPTION ENGLISH SCHOOL  
END OF YEAR EXAMINATION 2019**

**TOPICS TO BE ASSESSED**

CLASSES TAKING	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
3/3, 3/4, 3/5 SBB	English Language	1 hr 50 min	Paper 1: Writing (Total: 70 marks)  Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text.  Section B: Situational Writing (30 marks)  Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks)  Section A: Visual Text (5 marks)  Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks)  Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
		45 min	Paper 3: Listening (Total: 30 marks)  Section A: Variety of listening tasks which will be played twice (24 marks)  Section B: Note-taking exercise (6 marks)	30	
		20 min	Paper 4: Oral Examination (Total: 30 marks) Section A: Reading Aloud (10 marks) Section B: Spoken Interaction (20 marks)	30	
3/3, 3/4	Humanities (Social Studies) (2175/01) (2176/01)	1 hr 45 min	Section A: Source-Based Questions (35m) Section B: Structured Response Question (15m)	50	Chapter 1: What Does it Mean for Me to be a Citizen of My Country? Chapter 2: How Do We Decide What Is Good for Society? Chapter 3: How Can We Work for the Good of Society? Chapter 4: What Is Diversity? Chapter 5: Why is there Greater Diversity in Singapore Now? Chapter 6: What are the Experiences and Effects of Living in a Diverse Society?
3/3, 3/4	Humanities (Geography) (2175/02)	1 hr 40 min	Section A: Geographical Investigation (13m) Section B: Structured Questions (37m)	50	Section A • Variable Weather and Changing Climate  Section B • Variable Weather and Changing Climate • Living with Tectonic Hazards
3/3, 3/4	Humanities (History) (2176/02)	1 hr 40 min	Section A: Source-Based Questions (30m) Section B: Structured Essay Question (20m)	50	Chapter 1: Impact of World War I in Europe Chapter 2: Stalin's Soviet Union Chapter 3: Hitler's Germany Chapter 4: Outbreak of World War II in Europe Chapter 5: Germany's Defeat in World War II Chapter 6: Outbreak of WWII in Asia Pacific
3/3, 3/4	Chinese Language (1196)	2 hr	试卷一  (一)实用文(二选一, 20分) (二)作文(四选一, 40分)	60	实用文:私人电邮、公务电邮(投诉) 作文:情境作文、议论文、完成文章

#### 4. 2019 End of Year Examination Topics to be Assessed

		1hr 30 min	<p>试卷二</p> <p>(一)综合填空(6题, 6分)            (二)阅读理解(一)(7题, 14分)            (三)阅读理解(二)(8题, 30分)            (四)选词填空(4题, 4分)            (五)造句(3题, 6分)</p>	60	<p>词语: 第13、14课</p> <p>技能: 心理描写、语言描写、抒情句和议论句</p>
3/3, 3/4	Chinese Language(1160)	2 hr	<p>试卷一</p> <p>(一)实用文, (二选一, 20分)            (二)作文, (三选一, 40分)</p>	60	<p>实用文: 私人电邮、公务电邮(投诉/建议、表扬/建议)            作文: 情境作文、议论文</p>
		1hr 30 min	<p>试卷二:</p> <p>(一)综合填空(6题, 6分)            (二)阅读理解(一)(7题, 14分)            (三)阅读理解(二)(10题, 40分)            (四)填写词汇(4题, 4分)            (五)造句(3题, 6分)</p>	70	词语: 第13、14课
3/3, 3/4	Malay Language (1197)	2 hours	<p>Paper 1</p> <p>Section A: Email: 2 choose 1 (20m)            Section B: Essay: 4 choose 1 (40m)</p>	60	Formal email, informal email, descriptive essay, expository essay and narrative essay format and techniques
		1hr 30 min	<p>Paper 2</p> <p>Section A: Language usage: 15 questions (20m)            Section B: 2 Comprehension passages: 5 MCQ (10m)            Section C: Comprehension passage 2: 10 open ended questions (30m)</p>	60	<p>Imbuan</p> <p>Malay proverbs - sec 1 to 3 Malay proverb list (new syllabus), Imbuan &amp; Comprehension skills</p>
3/3, 3/4	Science (Chemistry) 5105 / 5107	1 hr 15 min	<p>Paper 3</p> <p>Multiple Choice Questions (20 marks)</p> <p>Paper 4</p> <p>Section A (14 marks) - Structured questions</p> <p>Section B (16 marks) - Free response questions            Answer 2 out of 3 questions. Each question carries 8 marks.</p>	50	<ol style="list-style-type: none"> <li>1. Kinetic Particle Theory</li> <li>2. Measurement and Experimental Techniques</li> <li>3. Separation and Purification</li> <li>4. Elements, Compounds and Mixtures</li> <li>5. Atomic Structure</li> <li>6. Chemical Bonding</li> <li>7. Writing Equations</li> <li>8. The Mole</li> <li>9. Acids and Bases</li> <li>13. The Atmosphere and the Environment</li> </ol>
3/3, 3/4	Science (Physics) 5105	1 hr 15 min	<p>Paper 1</p> <p>Multiple Choice Questions (20 marks)</p> <p>Paper 2</p> <p>Section A (14 marks) - Structured questions</p> <p>Section B (16 marks) - Free response questions            Answer 2 out of 3 questions. Each question carries 8 marks.</p>	50	<ol style="list-style-type: none"> <li>2. Cell Structure and Organisation</li> <li>3. Movement of Substances</li> <li>4. Nutrients</li> <li>5. Enzymes</li> <li>6. Nutrition in Humans</li> <li>7. Nutrition in Plants</li> <li>8. Transport in Humans</li> </ol>
3/3, 3/4	Science (Biology) 5107	1 hr 15 min	<p>Paper 5</p> <p>Multiple Choice Questions (20 marks)</p> <p>Paper 6</p> <p>Section A (14 marks) - Structured questions</p> <p>Section B (16 marks) - Free response questions            Answer 2 out of 3 questions. Each question carries 8 marks.</p>	50	<ol style="list-style-type: none"> <li>1. Measurement</li> <li>2. Speed, Velocity and Acceleration</li> <li>3. Forces and Pressure</li> <li>4. Mass, Weight and Density</li> <li>5. Turning Effect of Forces</li> <li>6. Energy, Work and Power</li> <li>7. Kinetic Model of Matter</li> <li>8. Thermal Transfer of Energy</li> <li>9. Thermal Properties of Matter</li> </ol>
3/3, 3/4	Art (6125/2)	3 hr	<p>A3 Prep Work (60%) : Preparatory studies on A3 size</p> <p>Actual Exam Paper (40%) : A3 Size Final Artwork based on A3 Preparatory Studies.</p>	100	Thematic-based research and investigation:

#### 4. 2019 End of Year Examination Topics to be Assessed

3/3, 3/4	Food & Nutrition (6072)	1hr 30 min	Section A: Short Answer Questions (20m) Section B: Data Response Questions (28m) Section C: Open-ended Questions (32m)	80	Chapter 1 - Energy from food Chapter 2 - Guidelines for meal planning Chapter 3 – Different types of Nutritional Needs Chapter 4 – Carbohydrates Chapter 5 - Food commodities - cereal Chapter 6 - Fats Chapter 7 - Proteins Chapter 8 – Eggs Chapter 10 – Vitamin Chapter 11 - Minerals Chapter 12 - Water and Dietary fibre Chapter 13 – Fruit and Vegetables Chapter 14 – Heat transfer and methods of cooking Chapter 15 – The science behind food preparation and cooking
3/3, 3/4	Design & Technology (7055)	1 hr 30 min	Question 1 : [24 Marks] Design Question 2: & 3 : [36 Marks] Mechanism and Electronics	60	Question 1 requires knowledge application of Design. Question 2 and Question 3 require knowledge application of Technology, specifically mechanisms and electronics.
3/3, 3/4	Mathematics Syllabus A	2 hr 1 hr 30 min	Paper 1 Paper 2 Section A-Answer all questions (37 Marks) Section B-Two choose one (8 Marks)	80 45	1. Indices 2. Algebraic Manipulation 3. Quadratic Equations 4. Graphs of Functions 5. Coordinate Geometry 6. Trigonometric Ratios of Acute Angles 7. Sine Rule and Cosine Rule 8. Congruence and Similarity 9. Mensuration (Sec and Sec 2) 10. Data Analysis (Sec 2)
3/4	Additional Mathematics	1 hr 15 min 1 hr 15 min	Paper 1 Answer all questions Paper 2 Answer all questions	50 50	1. Equations and Inequalities 2. Surds and Indices 3. Polynomials (excl 3.4) 5. Binomial Theorem 6. Points, Lines and Shapes 11. Trigonometric Functions 12. Simple Trigonometric Identities and Equations 13. Further Trigonometric Identities

4. 2019 End of Year Examination Topics to be Assessed

ASSUMPTION ENGLISH SCHOOL  
END OF YEAR EXAMINATION 2019

**TOPICS TO BE ASSESSED**

CLASSES TAKING	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
3/5	English Language	1 hr 15 min	<p>Paper 1: Writing (Total: 60 marks)</p> <p>Section A: Functional Tasks Part 1: Form Filling (10 marks) Students fill in a form based on given information.</p> <p>Part 2: Functional Writing (20 marks) Students write about 80 words based on the context provided in Part 1.</p> <p>Section B: Guided Writing (30 marks) Students write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.</p>	60	
		1 hr 20 min	<p>Paper 2: Language Use and Comprehension (Total: 80 marks)</p> <p>Section A: Language Use Part 1: Editing (10 marks) Students edit grammatical errors in a given text.</p> <p>Part 2: Language in Spoken Context (10 marks) Students complete a transcript of a spoken text.</p> <p>Part 3: Modified Cloze I (10 marks) Students complete a cloze passage testing vocabulary.</p> <p>Part 4: Modified Cloze II (10 marks) Students complete a cloze passage testing grammar.</p> <p>Section B: Reading Comprehension Part 5: Comprehension I (10 marks) Students answer questions on an informational text.</p> <p>Part 6: Comprehension II (30 marks) Students answer questions on a text with visuals.</p>	80	
		45 min	<p>Paper 3: Listening</p> <p>Students complete a variety of listening tasks. (20 marks)</p>	20	
		20 min	<p>Paper 4: Oral Examination (Total: 40 marks) Section A: Reading Aloud (15 marks) Section B: Spoken Interaction (25 marks)</p>	40	
3/5	Basic Chinese Language(1202)	50 min	<p>试卷一 语文理解与应用</p> <p>(一) 语文应用 (5题, 10分) (二) 阅读理解一 (5题, 10分) (三) 阅读理解二 (4题, 10分)</p>	30	词语: 词语表

#### 4. 2019 End of Year Examination Topics to be Assessed

		20 min	试卷三: 口试 (一) 朗读 (20 分) (二) 会话 (30 分)	50	
3/5	Chinese Language (1196)	2 hr	试卷一  (一) 实用文 (二选一, 20 分) (二) 作文 (四选一, 40 分)	60	实用文: 私人电邮、公务电邮 (投诉) 作文: 情境作文、议论文、完成文章
		1hr 30 min	试卷二  (一) 综合填空 (6题, 6分) (二) 阅读理解 (一) (7题, 14分) (三) 阅读理解 (二) (8题, 30分) (四) 选词填空 (4题, 4分) (五) 造句 (3题, 6分)	60	词语: 第13、14课 技能: 心理描写、语言描写、抒情句和议论句
3/5	Basic Malay Language (1203)	50 min	Paper 1  Vocabulary - 5 MCQ (10 marks ) Comprehension - MCQ and structured questions (20 marks)	30	Revision notes
		About 15 min	Oral Examination  Reading Aloud a passage : (20 marks) Video Based Conversation : (30 marks)	50	Revision notes
3/5	Science	P1 - 1 h P2 - 1 h 15 min	Paper 1 (40 marks) - MCQ Paper 2 (60 marks) - Structured Questions	100	1. Energy and its uses 2. Food chemistry 3. Food health and safety 4. Digestion 5. Breathing 6. Fitness and Cardiac health 7. Staying Healthy
3/5	Mathematics	1.5 hr	Paper 1: 11 - 13 short questions (2 - 4 marks) with 1 longer question developed around a context (6 - 8 marks)	50	Sec 3 Topics Chapter 1. Indices and Standard Form Chapter 2. Map scales Chapter 3. Algebraic Expressions, Equations and Formulae Chapter 4. Simultaneous Linear Equations and Quadratic Equations Chapter 5. Graphs of Linear and Quadratic Functions Chapter 6. Patterns & Designs, Conversion of units and Packaging
		1.25 hr	Paper 2: 8 - 10 short questions (2 - 4 marks) with 1 longer question developed around a context (approx 6 marks)	40	Sec 2 Topics Chapter 1. Triangles and Quadrilaterals Chapter 2. Congruency and Similarities Chapter 8. Prisms and Cylinders Chapter 9. Data Analysis Chapter 10. Probability Chapter 11. Maths in Practical Situations  Sec 1 Topics Chapter 1. Numbers Chapter 2. Fractions Chapter 3. Decimals Chapter 4. Ratio Chapter 8. Symmetry Chapter 9. Area and Perimeter Chapter 10. Volume and Surface Area of Cubes and Cuboids
3/5	Computer Applications	Paper 2 (1 hr)	Q1 (15 marks) - MEL Q2 (20 marks) - DOP Q3 (15 marks) - SST	50	Media Elements (MEL) Document Processing (DOP) Spreadsheets (SST)
3/5	Elements of Business Skills	1hr 30min	Answer all the questions.	100	Chapter 1: Introduction to business Chapter 2: Service industry Chapter 5: Communication Chapter 6: Customer service

#### 4. 2019 End of Year Examination Topics to be Assessed

3/5	Design & Technology (7062)	1 hr	Question 1,2 & 3 : [18 Marks] Design Question 4 & 5 : [32 Marks] Mechanism and Electronics	50	Question 1 to 3 require knowledge application of Design. Question 4 and Question 5 require knowledge application of Technology, specifically mechanisms and electronics.
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