

**MAYFLOWER SECONDARY SCHOOL**  
**2022 END OF YEAR EXAMINATION**

Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
Art	6128	2	T3W1 to 9	Portfolio		
Art	6128	1	3h + 5 weeks Prep (T3W10 to issue out)	Visual Art Task		
Bahasa Melayu Normal Academic	1197	1	2h	Bahagian A - Penulisan E-mel (20 markah) 2 Soalan pilih 1  Bahagian B - Penulisan Esei (40 Markah) 3 Soalan pilih 1	E-Mel Formal dan Tidak Formal  Karangan Naratif, Deskriptif dan Ekspositori	
Bahasa Melayu Normal Academic	1197	2	1h 30m	Soalan A1 - Imbuhan (10 markah) 5 Soalan  Soalan A2 - Peribahasa (5markah) 5 Soalan  Soalan A3 - Melengkapkan Teks (5 markah) 5 Soalan  Bahagian B - Kefahaman Objektif (10 Markah) Soalan Aneka Pilihan (MCQ) 5 Soalan  Bahagian C - Kefahaman Subjetif (30 markah) 8 Soalan (Termasuk 2 Soalan Kosakata: 4 Markah)	Berdasarkan Buku Teks Jauhari 3A & 3B  - Tiada Kata Secantik Bahasa - Kebersihan Bermula Dengan Diriku - Melewati Sempadan Atmosfera - Di Mana ada Kemahuan Di Situ Ada Jalan - Jasa yang Tidak Ternilai - Roda-roda Inovasi  (Senarai Peribahasa Men 1 hingga 3)	
Bahasa Melayu Normal Academic	1197	3	40m	Kefahaman Mendengar (20 markah) Soalan Aneka Pilihan 10 Soalan	Calon dikehendaki menjawab soalan berdasarkan 6 teks autentik pelbagai genre seperti rencana, iklan, pengumuman, cerpen dan lain-lain lagi.	
Bahasa Melayu Asas Basic Malay	1203	3	40m	Kefahaman Mendengar (20 markah) Petikan 1 hingga 6 Soalan Aneka Pilihan (MCQ) 10 Soalan	Calon dikehendaki menjawab soalan berdasarkan 6 teks autentik pelbagai genre seperti rencana, iklan, pengumuman, cerpen dan lain-lain lagi.	

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Bahasa Melayu Asas Basic Malay	1203	1	50m	Bahagian A Soalan A1 Soalan Aneka Pilihan (MCQ) 2 Soalan (4 Markah)  Soalan A2 Soalan Aneka Pilihan (MCQ) 3 Soalan (6 Markah)  Bahagian B Soalan B1 Soalan Aneka Pilihan (MCQ) 2 Soalan (4 Markah)  Soalan B2 Soalan Aneka Pilihan (MCQ) 3 Soalan (6 Markah)  Soalan B3 Soalan Aneka Pilihan (MCQ) dan Jawapan Berstruktur 4 Soalan (10 Markah)	Berdasarkan Buku Teks Jauhari 3A & 3B  - Keterampilan Diri - Ayuh, Kita Kembara! - Sepakat Membawa Berkat - Terokai Singapura - Usaha Tangga Kejayaan - Hidup Dikandung Adat - Indahnya Asia Tenggara - Jasamu Dikenang	
Bahasa Melayu Asas Basic Malay	1203	2		Lisan (45 markah) Bacaan Lantang (20) Perbualan berdasarkan Video (25)		

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Computer Applications	7018	2	1h 30m	Task 1 Media Elements 21 marks  Task 2 Document Processing 28 marks  Task 3 Interactive Multimedia Communication 21 marks	1. Media Elements 2. Document Processing 3. Interactive Multimedia Communication	
Computer Applications	7018	3	1h 30m	Task 1 Media Elements 14 marks  Task 2 Animation and Game Making 28 marks  Task 3 Spreadsheet 28 marks	1. Media Elements 2. Animation and Game Making 3. Spreadsheet	
Computer Applications	7018	1	1h 15m	Section A Multiple-Choice Questions 20 marks  Section B Short Structured Questions 40 marks	1. Computer Fundamentals 2. Media Elements 3. Spreadsheet 4. Document Processing 5. Interactive Multimedia Communication 6. Animation & Game Making	
Elements of Business	7066	1	1h 30m	MCQ, Open-ended questions	All Chapters	

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English Language 1190 (SBB)	1190	1	1h 50m	Paper 1: Writing 70 marks Section A - Editing [10 marks]  Section B - Situational writing [30 marks]  Section C - Continuous writing [30 marks ]	Situational Writing: Report, Speech, Informal and formal email or letter  Continuous Writing: Expository / Discursive Argumentative      Narrative/Personal Recount	
English Language 1190 (SBB)	1190	2	1h 50m	Paper 2: Comprehension 50 marks Section A - Visual text [5 marks]  Section B - Narrative text [20 marks]  Section C - Non-narrative text [25 marks]		
English Language 1190 (SBB)	1190	3	45m	Paper 3: Listening 30 marks Section A: 22m Section B: 8 m		
English Language 1190 (SBB)	1190	4	10mins	E-Oral :Paper 4: 30 marks Planned Response (15m) Spoken Interaction e-Oral video (15m)	As tested in Semester 2; Silent prep is 10 mins	As tested in Semester 1
English Language 1195	1195	1	1h 20m	Paper 1: Writing 70 marks Editing: 10 marks Situational Writing: 30 marks Continuous Writing: 30 marks	Speech, report, personal recount, letters, emails, personal statement	

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Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
English Language 1195	1195	2	1h 20m	Paper 2: 60 marks Section A: Part 1: Modified Cloze I 10 marks Modified Cloze II 10 marks  Section B Reading Comprehension (40 marks) Comprehension I 10 marks Comprehension II 30 marks		
English Language 1195	1195	3	45m	Paper 3: Listening Candidates complete a variety of listening tasks.		
English Language 1195	1195	4	10mins	E-oral: Reading Aloud (15m) Spoken Interaction based on video stimulus(25m)	As tested in Semester 2; Silent prep is 10mins	As tested in Semester 2
MR	A101	1	T4W5	30 MCQ Chapter 1 - Mobile Robots Chapter 2 - Basic Electricity Chapter 3 - Basic Electronics Chapter 4 - Digital Electronics	Chapter 1 - 4	
MR	A101	2	Aug	Practical Exam - Paper 2 : Connect a control Circuit		

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NA Mathematics	4045	1	2h	There will be about 23 short answer questions. Candidates are required to answer all questions.	<p>All Lower Sec Topics</p> <ul style="list-style-type: none"> <li>- Algebra</li> <li>- Numbers &amp; Arithmetic</li> <li>- Geometry &amp; Measurement</li> <li>- Data Handling &amp; Interpretation</li> </ul> <p>Sec 3</p> <p>Chapter 1 Algebraic Expressions and Formulae</p> <p>Chapter 2 Quadratic Equations and Functions (except 2.4 Quadratic Equations by Graphical Method)</p> <p>Chapter 3 Indices and Standard Form</p> <p>Chapter 4 Coordinate Geometry</p> <p>Chapter 6 Trigonometry</p> <p>Chapter 7 Further Trigonometry</p> <p>Chapter 8 Congruence and Similarity</p>	<p>Bring along MOE approved</p> <ul style="list-style-type: none"> <li>● scientific calculator</li> <li>● flexible curve ruler or French curve</li> </ul>
NA Mathematics	4045	2	2h	<p>Section A:</p> <p>There will be 9 – 10 questions of varying marks and lengths.</p> <p>The last question in this section will focus specifically on applying mathematics to a real-world scenario. Candidates are required to answer all questions.</p> <p>Section B:</p> <p>There will be 2 questions of which candidates will be required to answer only one.</p>	<p>All Lower Sec Topics</p> <ul style="list-style-type: none"> <li>- Algebra</li> <li>- Numbers &amp; Arithmetic</li> <li>- Geometry &amp; Measurement</li> <li>- Data Handling &amp; Interpretation</li> </ul> <p>Sec 3</p> <p>Chapter 1 Algebraic Expressions and Formulae</p> <p>Chapter 2 Quadratic Equations and Functions (except 2.4 Quadratic Equations by Graphical Method)</p> <p>Chapter 3 Indices and Standard Form</p> <p>Chapter 4 Coordinate Geometry</p> <p>Chapter 6 Trigonometry</p> <p>Chapter 7 Further Trigonometry</p> <p>Chapter 8 Congruence and Similarity</p>	<p>Bring along MOE approved</p> <ul style="list-style-type: none"> <li>● scientific calculator</li> <li>● flexible curve ruler or French curve</li> </ul>

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Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
NT Mathematics	4046	1	1h 30m	<p>There will be 11–13 short questions carrying 2–4 marks, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6–8 marks, developed around a context. Candidates are required to answer all questions which will cover topics from the following strands</p> <ul style="list-style-type: none"> <li>• Number and Algebra</li> <li>• Geometry and Measurement</li> <li>• Real-World Contexts related to Number and Algebra and Geometry and Measurement</li> </ul>	<p>Secondary 2 Topics Relevant concepts to Sec 3 topics</p> <p>Pythagoras' Theorem, Prisms &amp; Cylinders, Algebraic Manipulation, Proportion &amp; Speed</p> <p>Secondary 3 topics Book A Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebraic Expansion, Fraction and Expressions for nth term Chapter 4: Factorisation and Formula Chapter 5: Arc Length and Sector Area</p> <p>Book B Chapter 6: Pyramids, Cones and Spheres Chapter 7: Cumulative Frequency Chapter 8: Graphs of Linear Equations Chapter 9: Simultaneous Linear Equations</p>	<p>Bring along MOE approved</p> <ul style="list-style-type: none"> <li>• scientific calculator</li> <li>• geometrical instrument set</li> </ul>

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NT Mathematics	4046	2	1h 30m	There will be 11–13 short questions carrying 2–4 marks, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 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"> <li>• Number and Algebra</li> <li>• Statistics and Probability</li> <li>• Real-World Contexts related to Number and Algebra and Statistics and Probability</li> </ul>	Secondary 2 Topics Relevant concepts to Sec 3 topics  Pythagoras' Theorem, Prisms & Cylinders, Algebraic Manipulation, Proportion & Speed  Secondary 3 topics Book A Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebraic Expansion, Fraction and Expressions for nth term Chapter 4: Factorisation and Formula Chapter 5: Arc Length and Sector Area  Book B Chapter 6: Pyramids, Cones and Spheres Chapter 7: Cumulative Frequency Chapter 8: Graphs of Linear Equations Chapter 9: Simultaneous Linear Equations	Bring along MOE approved <ul style="list-style-type: none"> <li>• scientific calculator</li> <li>• geometrical instrument set</li> </ul>
Science	5148	1	1h	MCQ (40 Qns)	Chapter 1 Energy & Its Uses Chapter 2 Energy Transfer through Waves Chapter 3 Effects of Forces Chapter 4 Electricity Chapter 5 Sources of Electricity Chapter 9 Digestion Chapter 10 Breathing Chapter 11 Fitness and Cardiac Health Chapter 12 Staying Healthy (Covering 12.1 & 12.2)	Approved Calculator Ruler 2B Pencil and Soft Eraser



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Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
Science	5148	2	1h 15m	Section A Short Structured Questions 45 Marks Section B Data-based Questions 15 Marks	Chapter 1 Energy & Its Uses Chapter 2 Energy Transfer through Waves Chapter 3 Effects of Forces Chapter 4 Electricity Chapter 5 Sources of Electricity Chapter 9 Digestion Chapter 10 Breathing Chapter 11 Fitness and Cardiac Health Chapter 12 Staying Healthy (Covering 12.1 & 12.2)	Approved Calculator Ruler 2B Pencil and Soft Eraser
Science (Biology)	5107	5&6	1h 15m	Section A: MCQ (20 marks) Section B: Structured (14 marks) Section C: Long Structured (16 marks, Answer 2 of 3 questions)	Chapter 2: Cells Chapter 3: Movement of Substances Chapter 4: Nutrients Chapter 5: Enzymes Chapter 6: Nutrition in Humans Chapter 7: Nutrition in Plants Chapter 8: Transport in Humans Chapter 9: Transport in Plants	Approved Calculator Ruler 2B Pencil and Soft Eraser
Science (Chemistry)	5105/5107	3&4	1h 15m	Section A: MCQ (20 marks) Section B: Structured (14 marks) Section C: Long Structured (16 marks, Answer 2 of 3 questions)	Discover Chemistry Chapters 1 - 11	Approved Calculator Ruler 2B Pencil and Soft Eraser

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Science (Physics)	5105	1&2	1h 15m	Section A: MCQ (20 marks) Section B: Structured (14 marks) Section C: Long Structured (16 marks, Answer 2 of 3 questions)	Chapter 1 Physical Quantities, Units and Measurement Chapter 2 Kinematics Chapter 3 Forces and Pressure Chapter 4 Mass, Weight and Density Chapter 5 Turning Effects of Forces Chapter 6 Work, Energy and Power Chapter 7 Kinetic Model of Matter Chapter 8 Transfer of Thermal Energy Chapter 9 Thermal Properties of Matter Chapter 11 Waves Chapter 12 Electromagnetic Waves Chapter 13 Sound	Approved Calculator Ruler 2B Pencil and Soft Eraser Protractor
华文(基础) Basic Chinese	1202	1	50min	A组语文运用 (5题, 10分) 多项选择, 词语范围下册所有重点词语  B组阅读理解一 (2个篇章, 5题, 10分) 多项选择, 篇章以故事性为主  C组阅读理解二 (1个篇章, 4题, 10分) 根据广告/海报回答问题	范围: 词语: 所有的duolingo 语文练习纸 话题: 课本3B 的单元四《大人物小故事》、单元五《那些年, 我们走过的日子》、单元六《多一份关怀》	
华文(基础) Basic Chinese	1202	2	10-15min	口试 (校内)		
华文(基础) Basic Chinese	1202	3	40min	听力 第一部分、对话和语段 第二部分、阅读理解 多项选择 10题20分		

Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
华文 (普通学术) NA Chinese NA CL	1196	1	2h	一、实用文一篇回复私人电邮一篇公务电邮 二选一 20 分  二、作文：一篇情境记叙文，一篇完成文章 , 一篇议论文（三选一 40分）	实用文类型：私人回邮可出：-看法类 - 建议类 公务电邮可出：-投诉+建议 - 表扬+建议 作文类型：情境记叙文 议论文 - 看法类议论文 - 建议类议论文	
华文 (普通学术) NA Chinese NA CL	1196	2	1h 30m	一、词语考察 8题8分  二、综合填空 多项选择 10 个问题 10分  三、阅读理解一 多项选择 7个问题 14分  三、阅读理解二 阅读短文并回答问题 8个问题 28分	词语范围：下册单元四和五（不包括自读课） 篇章类型： - 记叙文（人物描写、修辞手法） - 议论文（议论文三要素） - 说明文（说明方法）	
华文 (普通学术) NA Chinese NA CL	1196	3	40m	对话、语段 理解篇章 (10题，共占20分)		