

**MAYFLOWER SECONDARY SCHOOL  
2018 COMMON TEST**

Level: Sec 3 NA

| <b>Subject</b>                    | <b>Paper Duration</b> | <b>Format</b>  | <b>Topics</b>  | <b>Comments</b>  |
|-----------------------------------|-----------------------|--|--|------------------|
| Additional Mathematics<br>4044    | 1:00                  | 40 marks   | Chapter 1: Simultaneous equations, polynomials (Exclude 1.6 Partial Fractions)<br><br>Chapter 2: Quadratic Equations, inequalities and modulus functions (Only includes section 2.1 and 2.2) | Bring calculator |
| Art & Design<br>6123              | Term 1<br><br>Week 8  | Observational Drawing<br>Ability to Crop and Enlarge to proportion 40m<br>Technical control 40m<br>Personal Response 20m                       | Cropping and Enlargement.  |                  |
| Bahasa Melayu<br>1148             | 1:30                  | Section A: Imbuan (suffix-prefix)[10m]<br>Section B: Isi Tempat Kosong (Fill in the blanks) [10m]<br>Section C: Subjective COmprehension [30m] |  |                  |
| Design and Technology<br><br>7051 | 1 hour                | Part A - Design Process ( 20 Marks)  | Design needs, Design Brief and Specifications, Design Model and Research methods   |                  |
|                                   |                       | Part B - Technology (30 marks)   | Mechanism  |                  |
| English Language<br>1190          | 1:00                  | Paper 2, Sec A & B (25 mks)  | Section A: Visual Text (5mks)<br>● Section B: Narrative Passage (20 mks)   |                  |

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| Food & Nutrition<br>6087                          | 1 hour | Section A: Short Answer Questions (15 marks)<br>Section B: Data Response Questions (20 marks)<br>Section C: Structured Essay Questions (15 marks)   | Chapter 1 - Energy From Food<br>Chapter 2 - Guidelines for Meal Planning<br>Chapter 3 - Nutritional Needs<br>Chapter 4 - Carbohydrates<br>Chapter 5 - Cereals |                  |
| HUMANITIES:<br>Social Studies<br>2175/1<br>2176/1 | 0:45   | Section A:SBCS [15m]<br><ul style="list-style-type: none"> <li>● Inference/Message (6m)</li> <li>● Comparison (7m)</li> </ul> Section B: ...[7m]<br>SRQ (a) Personal Response Question<br>Total: 20 | Issue 1: Exploring Citizenship and Governance<br><br>Chapter 1 and Chapter 2  |                  |
| HUMANITIES:<br>Geography<br>Elective<br>2175/2    | 0:45   | Structured Questions [25m]  | Chapter 1: Tectonic Plates  |                  |
| HUMANITIES:<br>History Elective<br>2176/2         | 0:45   | <u>Section A: Source-Based Case Study</u><br>3 sub questions [17m]<br><br><u>Section B: Structured-Essay Question</u><br>Describe events and/or issues [8m]   | Chapter 2: Communist Russia   |                  |
| Mathematics<br>4045                               | 1:00   | 40 marks  | Chapter 1: Algebraic expressions and Formulae.<br>Chapter 2: Quadratic Equations and Functions. Excluding 2.4.<br>Chapter 3: Indices, Standard Form           | Bring calculator |
| Principles of Accounts<br>7175                    | 1hr    | 4 Structured Questions<br>Total: 40 Marks   | Chapter 1: Introduction to Accounting<br>Chapter 2: The Accounting Information System<br>Chapter 3: Elements of Financial                                     | Calculator       |

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|                                |      |  | Statements and Accounting Equation<br>Chapter 4: The Concept of double-entry |  |
| Science<br>(Biology)<br>5107   | 0:35 | Section A<br>MCQ<br>10 Questions 10 Marks<br><br>Section B<br>Short Structured Questions<br>10 Marks<br><br>Section C<br>Long Structured Question<br>1 Question 10 Marks | Ch 2: Cells<br>Ch 3: Movement of Substances<br>Ch 4: Nutrients               | Approved<br>Calculator<br>Ruler<br>2B Pencil and<br>Soft Erase |
| Science<br>(Chemistry)<br>5105 | 0:35 | Section A<br>MCQ<br>10 Questions 10 Marks<br>Section B<br>Short Structured Questions<br>10 Marks<br>Section C<br>Long Structured Question<br>1 Question 10 Marks         | Chapter 1-4  | Approved<br>Calculator<br>Ruler<br>2B Pencil and<br>Soft Erase |

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| Science<br>(Physics)<br>5105 | 0:35 | Section A<br>MCQ<br>10 Questions 10 Marks<br><br>Section B<br>Short Structured Questions<br>10 Marks<br><br>Section C<br>Long Structured Question<br>1 Question 10 Marks | Chapter 1 - Physical Quantities, Units<br>and Measurement<br>Chapter 2 - Kinematics<br>Chapter 4 - Mass, Weight and<br>Density | Approved<br>Calculator<br>Ruler<br>2B Pencil and<br>Soft Erase |
| 华文(快捷)<br>1160               | 1:00 | 一、综合填空 ( 10题10分 )<br>二、阅读理解一 ( 10题20分 )<br>三、阅读理解二 ( 5题20分 )   | 中三单元一和二和技能   |  |
| 华文(普通学术)<br>1196             | 1:00 | 一、综合填空 ( 10题10分 )<br>二、阅读理解一 ( 10题20分 )<br>三、阅读理解二 ( 5题20分 )   | 中三单元一和二的技能   |  |
| 华文B<br>1153                  | 1:00 | 语文应用、阅读理解 ( 一 ) 和阅读理解 ( 二 ) , 共有 20 道选择题 (30分)   | 果文 第一到第四课  |  |