

**FAIRFIELD METHODIST SCHOOL (SECONDARY)**  
**2025 Sec 3 End-of-year Examination Topics**

| Sec 3 Express               |       |  |   |
|-----------------------------|-------|--|---|
| Subject                     | Paper | Format   | Topics/Skills   |
| English Language            | 1     | Editing<br>Continuous Writing  | Students will be given 2 discursive and 2 argumentative questions. Students will complete 1 out of the 4 choices.   |
|                             | 2     | Narrative Comprehension<br>Non-Narrative Comprehension<br>Summary  | -   |
|                             | 3     | Listening Comprehension<br>Section A   | -   |
| Literature in English       | -     | - Choice between Passage-based Question and Essay Questions<br><br>Section B<br>- Choice between 2 Unseen Poems  | The Chrysalids [Entire text]<br>Unseen Poems  |
|                             | 1     | Situational Writing (2 Choose 1)<br>- Informal Email<br>- Formal Email<br><br>Composition (3 Choose 1)<br>- Narrative Writing<br>- Argumentative Essay<br>- Expository Essay | Units 1 to 6  |
| Chinese Language            | 2     | Vocabulary<br>Comprehension (MCQ)<br>Comprehension (Open-Ended)  | Units 2 to 6  |
|                             | 3     | Listening Comprehension<br>Oral Examination (Read aloud and video conversation)  | -   |
|                             | 1     | Situational Writing (2 choose 1)<br>Informal Email<br><br>Composition (3 choose 1)<br>Narrative<br>Expository Essay  | Units 4 to 6<br>Global Citizens (Warga Dunia)<br>Artificial Intelligence (AI) (Kecerdasan AI)<br>Role Models (Suri Teladan).  |
| Malay Language              | 2     | Vocabulary<br>Editing<br>Comprehension   | Vocabulary: Units 4 to 7<br>Skills : Units 1 to 6   |
|                             | 3     | Listening Comprehension<br>Oral Examination (Read aloud and video conversation)  | -   |
|                             | 1     | Situational Writing (2 choose 1)<br>- Forum<br><br>Composition (3 choose 1)<br>- Narrative<br>- Argumentative<br>- Expository  | Units 1 to 5  |
| Higher Chinese Language     | 2     | Vocabulary<br>Editing<br>Comprehension   | Units 1 to 5  |
|                             | 3     | Oral Examination (Oral presentation and discussion)  | -   |
| Humanities (Social Studies) | 1     | Section A SBCS:<br>Inference, Inference with Purpose, Comparison, Reliability, Assertion.<br>Section B SRQ:  | Chapters 1 to 6   |
| Humanities (History)        | 2     | Section A SBCS:<br>Inference, Inference with Purpose, Comparison, Reliability, Assertion.<br>Section B Essay Questions:  | Chapters 1 to 4   |
| Humanities (Geography)      | 2     | Geography in Everyday Life Topic 1 - 3<br>Climate Topic 1 and 2  | Geography in Everyday Life Topic 1 - 3<br>Climate Topic 1 and 2   |
| Geography                   | -     | Geography in Everyday Life Topic 1 - 3<br>Climate Topic 1 - 3<br>Tourism Topic 1   | Geography in Everyday Life Topic 1 - 3<br>Climate Topic 1 - 3<br>Tourism Topic 1  |
|                             | 1     | Multiple choice questions  | -   |
| Physics                     | 2     | Structured questions   | Chapters 1 to 13  |
| Chemistry                   | 1     | Multiple choice questions  | -   |
|                             | 2     | Structured questions   | Chapters 1 to 9, 11 to 12, 14 to 15   |
| Biology                     | 1     | Multiple choice questions  | -   |
|                             | 2     | Structured questions   | Chapters 1 to 10  |
| Science (Physics/Chemistry) | 1     | Multiple choice questions  | Sci (Physics) - Chapters 1 to 13<br>Sci (Chemistry) - Chapters 1 to 8, 10 to 12   |
|                             | 2     | Structured questions   | Sci (Physics) - Chapters 1 to 13  |
|                             | 3     | Structured questions   | Sci (Chemistry) - Chapters 1 to 8, 10 to 12   |
| Mathematics                 | 1     | About 20 - 24 short answer questions   | 1. All Sec 3 topics in the Sec 3 textbooks except chapter 10, Properties of Circle.<br>2. All Lower Secondary Algebra related topics.   |
|                             | 2     | Application questions with varying marks and lengths.  | 3. Sec 1: Chapters 1, 3, 8, 11, 12<br>4. Sec 2: Chapters 5, 6, 7, 11, 12  |
| Additional Mathematics      | -     | Application questions of varying marks and length  | AMath Textbook: Chp 1, 2, 3, 4, 5, 7, 8, 10, 11 (exclude 11.4 Double Angle Formulae and 11.5 R-Formulae)  |
| Design and Technology       | -     | -  | All topics and chapters in the syllabus   |
|                             | 1     | Q1 - Design questions<br>Q2 - Structure Questions<br>Q3 - Mechanism Questions<br>Q4 - Electronic Questions   | 1. Design Processes and Methods<br>2. Structures - types, forces, functions, trusses, reinforcements and its application.<br>3. Mechanism - motions, functions, open loop and close loop system, applications of mechanism.<br>4. Electronics - input/ sensor components, output components, power components, transistor circuits, timer circuits. |
| Nutrition and Food Science  | -     | Section A: Multiple Choice Questions<br>Section B: Short-Answer-Type Questions and Data-Response-Type Questions<br>Section C: 2 Essay Questions                              | Chapters 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12  |
| Higher Art                  | -     | -  | -   |
| Art                         | 1     | Section A: Visual Analysis<br>Section B: Exploratory Sketching   | -   |

**FAIRFIELD METHODIST SCHOOL (SECONDARY)**  
**2025 Sec 3 End-of-year Examination Topics**

| Sec 3 Normal (Academic)     |   |   |   |
|-----------------------------|---|---|---|
| Subject                     |   | Format  | Topics/Skills   |
| English Language            | 1 | Editing<br>Continuous Writing   | Students will be given 2 expository and 2 argumentative questions. Students will complete 1 out of the 4 choices.   |
|                             | 2 | Narrative Comprehension<br>Non-Narrative Comprehension<br>Summary   |   |
|                             | 3 | Listening Comprehension   |   |
| Chinese Language            |   | Situational Writing (Choose 1)<br>- Informal Email<br>- Formal Email<br><br>Composition (3 Choose 1)<br>- Narrative Essay<br>- <b>Argumentative Essay</b><br>(E-exam) | Units 2-6   |
|                             | 2 | Vocabulary<br>Comprehension (MCQ)<br>Comprehension (Open-Ended)   | Units 2-6   |
|                             | 3 | Listening Comprehension<br>Oral Examination (Read aloud and video conversation)   | -   |
| Malay Language              | 1 | Situational Writing (Choose 1)<br>- Informal Email<br>- Formal Email<br><br>Composition (3 Choose 1)<br>- Narrative Essay<br>- Expository Essay<br>(E-exam)           | Units 4 to 6<br>Global Citizens (Warga Dunia)<br>Artificial Intelligence (AI) (Kecerdasan AI)<br>Role Models (Suri Teladan).  |
|                             | 2 | Vocabulary<br>Error correction in sentences<br>Comprehension  | Vocabulary: Units 4 to 7<br>Skills : Units 1 to 6   |
|                             | 3 | Listening Comprehension<br>Oral Examination (Read aloud and video conversation)<br>(E-exam)   | -   |
| Humanities (Social Studies) | 1 | Section A SBCS:<br>Inference, Inference with Purpose,<br>Comparison, Reliability, Assertion.<br>Section B SRQ:  | Chapters 1 to 6   |
| Humanities (History)        | 2 | Section A SBCS:<br>Inference, Inference with Purpose,<br>Comparison, Reliability, Assertion.<br>Section B Essay Questions:  | Chapters 1 to 4   |
| Science (Physics)           | - | Section A: Multiple choice questions<br>Section B: Structured questions   | Chapters 1 to 4, 6 to 9   |
| Science (Chemistry)         | - | Section A: Multiple choice questions<br>Section B: Structured questions   | Chapters 1 to 6, 8 to 9, 11 to 12   |
| Mathematics Syllabus A      | 1 | -   | 1. All Sec 3NA topics<br>2. All Lower Secondary Algebra related topics.<br>3. Sec 1: Chapters 1, 2, 3, 8, 11, 12<br>4. Sec 2: Chapters 5, 6, 7, 11, 12  |
|                             | 2 | -   | All topics and chapters in the syllabus   |
| Design and Technology       | - | Q1 - Design questions<br>Q2 - Structure Questions<br>Q3 - Mechanism Questions<br>Q4 - Electronic Questions  | 1. Design Processes and Methods<br>2. Structures - types, forces, functions, trusses, reinforcements and its application.<br>3. Mechanism - motions, functions, open loop and close loop system, applications of mechanism.<br>4. Electronics - input/ sensor components, output components, power components, transistor circuits, timer circuits. |
| Nutrition and Food Science  | - | Section A: Multiple Choice Questions<br>Section B: Short-Answer-Type Questions and Data-Response-Type Questions<br>Section C: 2 Essay Questions                       | Chapters 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12  |
| Art                         | 1 | Section B: Exploratory Sketching  | -   |

**FAIRFIELD METHODIST SCHOOL (SECONDARY)**  
**2025 Sec 3 End-of-year Examination Topics**

| Sec 3 Normal (Technical)         |   |  |   |
|----------------------------------|---|--|---|
| Subject                          |   | Format   | Topics/Skills   |
| English Language                 |   | (E-exam)   |   |
|                                  | 1 | Editing<br>Situational Writing<br>Continuous Writing   | For Continuous Writing, students will be given 1 personal recount and 1 argumentative question. Students will complete 1 out of the 2 choices.  |
|                                  | 2 | Modified Cloze 1 and 2<br>Comprehension 1 and 2  | -   |
| Basic Chinese Language           | 3 | Listening Comprehension  | -   |
|                                  |   | (E-exam)   |   |
|                                  | 1 | Situational Writing  | Units 4 to 6  |
| Basic Malay Language             |   | (E-exam)   |   |
|                                  | 2 | Vocabulary<br>Comprehension (MCQ)  | Units 4 to 6  |
|                                  | 3 | Listening Comprehension<br>Oral Examination (Read aloud and video conversation)  | -   |
| Basic Malay Language             |   | (E-exam)   |   |
|                                  | 1 | Functional Writing   | Unit 4-7<br>Social Entrepreneurship (Keusahawanan)<br>Providing Assistance (Beri Bantuan)<br>Global Citizens (Warga Bumi)   |
|                                  | 2 | (E-exam)<br>Vocabulary<br>Comprehension (MCQ)  | Units 5 to 8  |
| Science                          | 3 | Listening Comprehension<br>Oral Examination (Read aloud and video conversation)  | -   |
|                                  | - | Section A: Multiple choice questions<br>Section B: Structured questions  | Chapter 1 to 2, 4 to 8  |
|                                  | 1 | Mixture of short answer questions and application of mathematics   |   |
| Mathematics                      | 2 | Mixture of short answer questions and application of mathematics   |   |
|                                  | 1 | Theory   | All Sec 1 to 3 topics from Math Textbooks   |
|                                  |   |  | Sec 1 - 3 topics from module: SST, DOP, IMC, MEL, CPF, AGM  |
| Computer Applications            | 2 | Practical Paper (on MEL, DOP, IMC)   | Media Elements : Software: Inkscape<br>Document Processing: Software: MS Word<br>Interactive Multimedia Communication: Software: MS Powerpoint  |
|                                  |   |  | Interactive Multimedia Communication: Software: Openshot Software   |
|                                  | 3 | Practical Paper (on IMC, SST, AGM)   | Animation and Game Making: Software: Scratch<br>Spreadsheet: Software: MS Excel   |
| Design and Technology Syllabus T |   |  | All topics and chapters in the syllabus   |
|                                  |   | Q1, 2, 3 - Design questions<br>Q4 - Mechanism Questions<br>Q5 - Electronic Questions                                   | 1. Design Processes and Methods<br>2. Mechanism - motions, functions, open loop and close loop system, applications of mechanism.<br>3. Electronics - input/ sensor components, output components, power components, transistor circuits, timer circuits. |
|                                  | - |  |   |
| Nutrition and Food Science (NT)  |   |  |   |
|                                  |   | Section A: Multiple Choice Questions<br>Section B: Short-Answer-Type Questions<br>Section C: Structured-Type Questions | Chapters 1, 2, 3, 4, 5, 6, 7, 8, 9, 12  |
|                                  | - |  |   |