



**CHIJ ST. JOSEPH'S CONVENT**  
**2023 END OF YEAR EXAMINATION TIMETABLE**  
**SECONDARY 3 NORMAL ACADEMIC**

**S3**

Updated on 8 September 2023

| Date |        | Time   | Subject Code   | Paper No | Subject Name   | Duration   |
|------|--------|--|----------------|----------|--|------------|
| Mon  | 25-Sep | 0800 to 0950   | 1128/1190      | 1        | English Language [EXP & NA]                                      | 1 h 50 min |
|      |        | 1100 to 1250   | 1128/1190      | 2        | English Language [EXP & NA]                                      | 1 h 50 min |
| Tue  | 26-Sep | 0800 to 0930   | 1160/1196      | 2        | Chinese [EXP & NA]   | 1 h 30 min |
|      |        |  | 1148/1197      | 2        | Malay [EXP & NA] (Venue: E0404)                                  | 1 h 30 min |
|      |        |  | 1157/1198      | 2        | Tamil [EXP & NA] (Venue: E0405)                                  | 1 h 30 min |
|      |        | 1100 to 1300   | 1160/1196      | 1        | Chinese [EXP & NA]   | 2 h 00 min |
|      |        |  | 1148/1197      | 1        | Malay [EXP & NA] (Venue: E0404)                                  | 2 h 00 min |
|      |        |  | 1157/1198      | 1        | Tamil [EXP & NA] (Venue: E0405)                                  | 2 h 00 min |
| Wed  | 27-Sep | 0800 to 1015   | 4052           | 1        | Mathematics [EXP]  | 2 h 15 min |
|      |        | 0800 to 1000   | 4045           | 1        | Mathematics [NA]   | 2 h 00 min |
|      |        | 1115 to 1300   | 2125/2126/2260 | 1        | Humanities (Social Studies)<br>(Venue: Computer Lab 1, 2, 3 & 4) | 1 h 45 min |
| Thu  | 28-Sep | 0800 to 0925   | 2125/2260      | 2        | Humanities (Geography)   | 1 h 25 min |
|      |        | 0800 to 0950   | 2126           | 2        | Humanities (History)   | 1 h 50 min |
|      |        | 1050 to 1235   | 4051           | -        | Additional Mathematics   | 1 h 45 min |
|      |        | 1050 to 1350   | 6125           | 2        | Art (Venue: Art studio 1)  | 3 h 00 min |
| Fri  | 29-Sep | 0800 to 0930   | 5076           | -        | Science (Physics/Chemistry) [EXP]                                | 1 h 30 min |
|      |        | 0800 to 0915   | 5105           | -        | Science (Physics/Chemistry) [NA]                                 | 1 h 15 min |
|      |        | 0800 to 0930   | 5078           | -        | Science (Chemistry/Biology) [EXP]                                | 1 h 30 min |
|      |        | 0800 to 0915   | 5107           | -        | Science (Chemistry/Biology) [NA]                                 | 1 h 15 min |
|      |        | 1050 to 1230   | 2022           | 1        | Literature in English  | 1 h 40 min |
| Mon  | 2-Oct  | 0800 to 0900   | 1128           | 3        | English Language [EXP] (Venue: E0405)                            | 1h 00 min  |
|      |        |  | 1190           | 3        | English Language [NA]  | 1h 00 min  |
|      |        | 1020 to 1150   | 2022           | 2        | Literature in English  | 1 h 30 min |
| Tue  | 3-Oct  | 0800 to 1015   | 4052           | 2        | Mathematics [EXP]  | 2 h 15 min |
|      |        | 0800 to 1000   | 4045           | 2        | Mathematics [NA]   | 2 h 00 min |
|      |        | 1115 to 1245   | 5086           | -        | Science (Physics/Chemistry) [EXP]                                | 1 h 30 min |
|      |        | 1115 to 1230   | 5105           | -        | Science (Physics/Chemistry) [NA]                                 | 1 h 15 min |
|      |        | 1115 to 1245   | 5088           | -        | Science (Chemistry/Biology) [EXP]                                | 1 h 30 min |
|      |        | 1115 to 1230   | 5107           | -        | Science (Chemistry/Biology) [NA]                                 | 1 h 15 min |
| Wed  | 4-Oct  | No school for students                                     |                |          |  |            |
| Thu  | 5-Oct  | 0800 to 0830   | 1160           | 3        | Chinese [EXP]  | 0 h 30 min |
|      |        |  | 1196           | 3        | Chinese [NA]   | 0 h 30 min |
|      |        |  | 1148/1197      | 3        | Malay [EXP & NA] (Venue: E0404)                                  | 0 h 30 min |
|      |        |  | 1157/1198      | 3        | Tamil [EXP & NA] (Venue: E0405)                                  | 0 h 30 min |
| Fri  | 6-Oct  | Marking Day - No school for students                       |                |          |  |            |
| Mon  | 9-Oct  | Lesson Resumes - Checking of papers during curriculum time |                |          |  |            |

**Note: All papers are conducted in own classroom unless otherwise stated.**

**AA venue:  
I&E room**

**If you have a paper starting at 0800, please report as usual for morning assembly by 0730.**

**Otherwise, you are required to report to the examination venue 30 minutes before the start of your paper.**

**You are to go home immediately after their exams. Please do not loiter.**

**Absence During Exams**

*Students should submit their Medical Certificate(s) if they are ill and unable to sit for any paper(s) when they return to school.*

*For absence without Medical Certificate(s), the student will be given 'Absent' (AB) for the papers missed.*

*Only Medical Certificates issued by a medical practitioner registered under the Medical Registration Act will be accepted.*

*Students are to submit a copy of the MC(s) to their Form Teachers by **9-Oct 2023**.*

**Secondary 3 (Normal Academic)**  
End of Year Examination 2023 Assessment Topics and Format

| Class               | Stream | Subject and Code                   | Topics  | Format / Mark  | Mark Overall  | Duration   |
|---------------------|--------|------------------------------------|---|--|---|--|
| 3B, 3C              | NA     | English Language 1190              | Grammar & Writing<br><br>Language Use & Comprehension<br><br>Listening Comprehension                    | <b>Paper 1:</b><br>Editing, Situational Writing, Continuous Writing<br><br><b>Paper 2:</b><br>Comprehension<br><br><b>Paper 3:</b><br>LC                           | <b>Paper 1:</b><br>70m (35%)<br><br><b>Paper 2:</b><br>50m (35%)<br><br><b>Paper 3:</b><br>30m (10%)              | <b>Paper 1:</b><br>1h 50min<br><br><b>Paper 2:</b><br>1h 50min<br><br><b>Paper 3:</b><br>about 45min   |
| 3B, 3C, (OOS), 3D-H | Exp    | English Language 1184              | Grammar & Writing<br><br>Language Use & Comprehension<br><br>Listening Comprehension                    | <b>Paper 1:</b><br>Editing, Situational Writing, Continuous Writing<br><br><b>Paper 2:</b><br>Comprehension<br><br><b>Paper 3:</b><br>LC                           | <b>Paper 1:</b><br>70m (35%)<br><br><b>Paper 2:</b><br>50m (35%)<br><br><b>Paper 3:</b><br>30m (10%)              | <b>Paper 1:</b><br>1h 50min<br><br><b>Paper 2:</b><br>1h 50min<br><br><b>Paper 3:</b><br>about 45min   |
| 3B, 3C              | NA     | Mother Tongue (NA) 1196/1197/1198  | Writing<br><br>Language Use & Comprehension<br><br>Listening Comprehension Reading Aloud & Conversation | <b>Paper 1:</b> Functional Writing & Composition<br><br><b>Paper 2:</b><br>Vocab, Compre (MCQ/ open-ended), Cloze Passage.<br><br><b>Paper 3:</b><br>LC<br>Oral    | <b>Paper 1:</b><br>60m (30%)<br><br><b>Paper 2:</b><br>60m (30%)<br><br><b>Paper 3:</b><br>20m (10%)<br>60m (30%) | <b>Paper 1:</b><br>2h 00min<br><br><b>Paper 2:</b><br>1h 30min<br><br><b>Paper 3:</b><br>N.A.<br>30min |
| 3C-3H               | Exp    | Mother Tongue (Exp) 1160/1148/1157 | Writing<br><br>Language Use & Comprehension<br><br>Listening Comprehension Reading Aloud & Conversation | <b>Paper 1:</b><br>Functional Writing & Composition<br><br><b>Paper 2:</b><br>Vocab, Compre (MCQ/ open-ended), Cloze Passage.<br><br><b>Paper 3:</b><br>LC<br>Oral | <b>Paper 1:</b><br>60m (30%)<br><br><b>Paper 2:</b><br>70m (35%)<br><br><b>Paper 3:</b><br>20m (10%)<br>50m (25%) | <b>Paper 1:</b><br>2h 00min<br><br><b>Paper 2:</b><br>1h 30min<br><br><b>Paper 3:</b><br>N.A.<br>30min |

| Class       | Stream | Subject and Code            | Topics  | Format / Mark  | Mark Overall  | Duration  |
|-------------|--------|-----------------------------|---|--|---|---|
| 3B-3C       | NA     | Elementary Mathematics 4045 | <p><b>Secondary 1 Topics</b></p> <ul style="list-style-type: none"> <li>• Chp 1 Primes, HCF &amp; LCM</li> <li>• Chp 4 Basic Algebra &amp; Algebraic Manipulation</li> <li>• Chp 5 Linear Equations</li> <li>• Chp 6 Linear Functions &amp; Graphs</li> <li>• Chp 7 Number Patterns</li> <li>• Chp 8 Percentage</li> <li>• Chp 9 Ratio &amp; Rate</li> <li>• Chp 10 Basic Geometry</li> <li>• Chp 12 Perimeter &amp; Areas of Plane Figures</li> <li>• Chp 13 Volume &amp; Surface Area of Prisms &amp; Cylinders</li> <li>• Chp 14 Statistical Data Handling</li> </ul> <p><b>Secondary 2 Topics</b></p> <ul style="list-style-type: none"> <li>• Chp 1 Linear Graphs &amp; Simultaneous Linear Equations</li> <li>• Chp 2 Linear Inequalities</li> <li>• Chp 3 Expansion and Factorisation of Algebraic Expressions</li> <li>• Chp 4 Expansion and Factorisation using Special Algebraic Identities</li> <li>• Chp 5 Quadratic Equations and Graphs</li> <li>• Chp 6 Algebraic Fractions and Formulae</li> <li>• Chp 7 Direct and Inverse Proportions</li> <li>• Chp 9 Pythagoras' Theorem</li> <li>• Chp 10 Trigonometric Ratios</li> <li>• Chp 11 Volume and Surface Area of Pyramids, Cones and Spheres</li> </ul> <p><b>Secondary 3 Topics</b></p> <ul style="list-style-type: none"> <li>• Chp 1 Algebraic Expressions and Formulae</li> <li>• Chp 2 Quadratic Equations and Graphs</li> <li>• Chp 3 Indices and Standard Form</li> <li>• Chp 4 Coordinate Geometry</li> <li>• Chp 5 Graphs of Functions and Graphical Solution</li> <li>• Chp 6 Trigonometry</li> <li>• Chp 7 Further Trigonometry</li> </ul> | <p><b>Paper 1</b></p> <ul style="list-style-type: none"> <li>• There will be about 23 to 25 short answer questions.</li> <li>• Students are required to answer all questions.</li> </ul> <p><b>Paper 2</b></p> <ul style="list-style-type: none"> <li>• 9 to 12 questions of varying marks &amp; lengths.</li> <li>• Students are required to answer all questions.</li> </ul> | <p><b>Paper 1:</b><br/>70m (50%)</p> <p><b>Paper 2:</b><br/>70m (50%)</p> | <p><b>Paper 1:</b><br/>2h 00min</p> <p><b>Paper 2:</b><br/>2h 00min</p> |
| 3B&3C (OOS) | Exp    | Math 4048                   | <p><b>Secondary 1&amp;2 Topics: All</b></p> <p><b>Secondary 3 Topics</b></p> <ul style="list-style-type: none"> <li>• Chp 1 Quadratic and Fractional Equations</li> <li>• Chp 2 Simultaneous Linear Inequalities</li> <li>• Chp 3 Indices and Standard Form</li> <li>• Chp 4 Coordinate Geometry</li> <li>• Chp 5 Graphs of Functions and Graphical Solution</li> <li>• Chp 6 Further Trigonometry</li> <li>• Chp 7 Applications of Trigonometry</li> <li>• Chp 9 Congruence and Similarity Tests</li> <li>• Chp 10 Area &amp; Volume of Similar Figures and Solids</li> </ul>  | <p><b>Paper 1</b></p> <ul style="list-style-type: none"> <li>• 23 to 26 questions of varying marks &amp; lengths.</li> </ul> <p><b>Paper 2</b></p> <ul style="list-style-type: none"> <li>• 9 to 10 questions of varying marks &amp; lengths.</li> </ul>   | <p><b>Paper 1:</b><br/>90m (50%)</p> <p><b>Paper 2:</b><br/>90m (50%)</p> | <p><b>Paper 1:</b><br/>2h 15min</p> <p><b>Paper 2:</b><br/>2h 15min</p> |

| Class          | Stream | Subject and Code                | Topics  | Format / Mark  | Mark Overall   | Duration                    |
|----------------|--------|---------------------------------|---|--|--|-----------------------------|
| 3B, 3C         | NA     | Additional Math 4051            | <b>Secondary 3 Topics</b> <ul style="list-style-type: none"> <li>● Chp 1 Quadratic Equations</li> <li>● Chp 2 Equations &amp; Inequalities</li> <li>● Chp 3 Surds</li> <li>● Chp 4 Polynomial &amp; Partial Fractions</li> <li>● Chp 7 Coordinate Geometry</li> <li>● Chp 8 Circles</li> <li>● Chp 10 Trigonometric Functions</li> <li>● Chp 11 Trigonometric Identities &amp; Equations</li> </ul> | <b>Paper 1:</b> <ul style="list-style-type: none"> <li>● 9 to 13 questions of varying marks &amp; lengths.</li> </ul>              | <b>Paper 1:</b><br>70 marks (100%)   | <b>Paper 1:</b><br>1h 45min |
| 3A, 3B, 3C     | NA     | Science (Biology) 5107          | <ol style="list-style-type: none"> <li>1. Cell structure and organisation</li> <li>2. Movement of substances</li> <li>3. Biological molecules and enzymes</li> <li>4. Nutrition in humans</li> <li>5. Transport in humans</li> </ol>  | <b>Section A :</b><br>20 MCQ<br><br><b>Section B :</b><br>structured questions<br><br><b>Section C:</b><br>free response questions | <b>Section A:</b><br>20m<br><br><b>Section B:</b><br>14m<br><br><b>Section C:</b><br>16m | 1h 15min                    |
| 3B, 3C         | NA     | Science (Physics) 5105          | <ol style="list-style-type: none"> <li>1. Physical Quantities, Units and Measurement</li> <li>2. Kinematics</li> <li>3. Force and Pressure</li> <li>4. Dynamics</li> <li>5. Kinetic Model of Matter</li> <li>6. Thermal Processes</li> <li>7. General Wave Properties</li> <li>8. Electromagnetic Spectrum</li> </ol>   | <b>Section A:</b><br>20 MCQ<br><br><b>Section B:</b><br>Structured Questions   | <b>Section A:</b><br>20m<br><br><b>Section B:</b><br>30m                                 | 1h 15min                    |
| 3A, 3B, 3C     | NA     | Science (Chemistry) 5105 / 5107 | <ol style="list-style-type: none"> <li>1. Experimental Chemistry</li> <li>2. Kinetic Particle Theory</li> <li>3. Atomic Structure</li> <li>4. Chemical Bonding</li> <li>5. Structure and Properties of Materials</li> <li>6. Chemical Formulae and Equations</li> <li>7. Mole Concept and Stoichiometry</li> <li>8. Acids and Bases (8.1, 8.2 and 8.3 only)</li> </ol>                              | <b>Section A :</b><br>20 MCQ<br><br><b>Section B :</b><br>structured questions<br><br><b>Section C:</b> free response questions    | <b>Section A:</b><br>20m<br><br><b>Section B:</b><br>14m<br><br><b>Section C:</b><br>16m | 1h 15 min                   |
| 3B, 3C, 3G, 3H | Exp    | Science (Biology) 5088          | <ol style="list-style-type: none"> <li>1. Cell Structure and Organisation</li> <li>2. Movement of Substances</li> <li>3. Biological Molecules (include Enzymes)</li> <li>4. Nutrition in Humans</li> <li>5. Transport in Humans</li> <li>6. Nutrition and Transport in Flowering Plants</li> <li>7. Organisms and their Environment</li> </ol>  | <b>Section A:</b><br>15 MCQ<br><br><b>Section B:</b><br>Structured Questions<br><br><b>Section C: Long</b><br>Structured Questions | <b>Section A:</b><br>15m<br><br><b>Section B:</b><br>45m<br><br><b>Section C:</b><br>10m | 1h 30 min                   |
| 3B, 3C, 3G, 3H | Exp    | Science (Physics) 5086          | <ol style="list-style-type: none"> <li>1. Physical Quantities, Units and Measurement</li> <li>2. Kinematics</li> <li>3. Forces, including mass, weight, density</li> <li>4. Dynamics</li> <li>5. Turning Effect of Forces</li> <li>6. Energy</li> <li>7. General Wave Properties</li> <li>8. Light</li> <li>9. Electromagnetic Spectrum</li> <li>10. Sound</li> </ol>                               | <b>Section A:</b><br>15 MCQ<br><br><b>Section B:</b><br>Structured Questions<br><br><b>Section C: Long</b><br>Structured Questions | <b>Section A:</b><br>15m<br><br><b>Section B:</b><br>45m<br><br><b>Section C:</b><br>10m | 1h 30min                    |

| Class          | Stream | Subject and Code                              | Topics  | Format / Mark   | Mark Overall   | Duration   |
|----------------|--------|---|---|---|--|--|
| 3B, 3C, 3G, 3H | Exp    | Science (Chemistry) 5076/5078                 | <ol style="list-style-type: none"> <li>1. Experimental Chemistry</li> <li>2. Kinetic Particle Theory</li> <li>3. Atomic Structure</li> <li>4. Chemical Bonding</li> <li>5. Structure and Properties of Materials</li> <li>6. Chemical Formulae and Equations</li> <li>7. Mole Concept and Stoichiometry</li> <li>8. Acids and Bases</li> <li>9. Qualitative Analysis</li> </ol> | <b>Section A:</b><br>15 MCQ<br><br><b>Section B:</b><br>Structured Questions<br><br><b>Section C:</b> Long Structured Questions | <b>Section A:</b><br>15m<br><br><b>Section B:</b><br>45m<br><br><b>Section C:</b><br>10m     | 1h 30min   |
| 3B, 3C         | NA     | Literature 2022/01 & 2022/02                  | <b>Paper 1:</b><br>How we live now:<br><ol style="list-style-type: none"> <li>1. Fireworks</li> <li>2. Close to home</li> <li>3. LIVE! At the wet market</li> <li>4. Painting the tiger</li> </ol><br>Poetry (Unseen Poems)<br><br><b>Paper 2</b><br>Boom (Whole Play)  | <b>Paper 1:</b><br>Prose and Unseen poetry<br><br><br><br><br><br><br><br><br><b>Paper 2:</b><br>Drama                          | <b>Paper 1:</b><br>50m (50%)<br><br><br><br><br><br><br><br><br><b>Paper 2:</b><br>50m (50%) | <b>Paper 1:</b><br>1h 40min<br><br><br><br><br><br><br><br><br><b>Paper 2:</b><br>1h 30min |
| 3B, 3C         | NA     | Humanities (Social Studies) 2125/01 & 2126/01 | Skills tested in Section A: Drawing inference, comparison, evaluating reliability and evaluating given assertion<br><br>Content tested for Section B: Chapters 1-5  | <b>Section A:</b><br>Source-Based Case Study<br><br><br><br><b>Section B:</b> Structured-Response Questions                     | <b>Section A:</b><br>28m<br><br><br><br><b>Section B:</b><br>15m                             | 1h 45 min  |
| 3B, 3C         | NA     | Humanities (Geography) 2125/02                | Qn 1: Geographies in Everyday Life<br><br>Qn 2: Tectonics (Up till Seafloor Spreading)  | <b>Qn 1:</b><br>Structured Questions<br><br><br><b>Qn 2:</b><br>Structured Questions  | <b>Section A:</b><br>28m<br><br><br><b>Section B:</b><br>7m                                  | 1h 25min   |
| 3B, 3C         | NA     | Humanities (History) 2126/02                  | Content: Chapters 1,2,4,5<br>SBQ Skills: Inference (includes Message & Purpose), Comparison, Reliability and Assertion  | <b>Section A:</b><br>Source-Based Case Study<br><br><br><b>Section B:</b> Structured-Essay Questions                            | <b>Section A:</b><br>25m<br><br><br><b>Section B:</b><br>20m                                 | 1h 50min   |
| 3C             | NA     | Art 6125                                      | <b>Paper 1:</b><br>Project work (Mixed Media)<br><br><br><b>Paper 2:</b><br>Timed Piece   | <b>Paper 1:</b><br>Coursework<br><br><br><b>Paper 2:</b><br>Drawing and Painting Paper  | <b>Paper 1:</b><br>60%<br><br><br><b>Paper 2:</b><br>40%                                     | <b>Paper 1:</b><br>Project work<br><br><br><b>Paper 2:</b><br>3h 00min                     |