



25 January 2019

Dear Parents / Guardians,

### ASSESSMENT SCHEDULE FOR SECONDARY FOUR / FIVE

1. At Manjusri Secondary School (MJR), we focus on the holistic development of your child / ward. In addition to developing their learning dispositions and character through our curriculum, we also monitor closely students' understanding as part of teaching and learning.
2. We are committed to develop your child / ward to become motivated and self-directed learners. **Table 1** in Annex A shows the assessment weighting for 2019. In MJR, we would also like to space out the Level Test Dates and Coursework Deadlines (see **Table 2**), so that your child / ward can manage his learning more confidently.
3. We expect that your child / ward puts in consistent effort and hard work to revise his subjects both in school and at home. We have hence provided information on the Term 1 Level Tests and Term 2 Mid-year Examination and Coursework topics (see **Table 3**), so that you can also supervise your child's / ward's revision at home.
4. You may wish to note that the information provided in **Table 2** and **Table 3** may be subjected to minor changes. Your child's / ward's subject teachers will update and confirm the information with your child / ward again. We hope to gain your support to help your child / ward become Passionate Learners.

Thank you.

Yours sincerely

Mr Sim Chong Boon  
Principal

**Assessment Schedule 2019  
Secondary Four / Five (All Streams)**

**Annex A**

**Table 1: Assessment Weighting for 2019**

Term 1	Term 2	Term 3	Term 4
Level Test (15%)	Mid-year Examinations (25%)	Preliminary Examinations (60%)	

**Table 2: Term 1 Level Test and Term 2 Mid-year Examinations Dates / Deadlines**

	Term 1 Level Test Date / Deadline	Term 2 Mid-Year Examinations Date
English	Week 8 (25 Feb – 1 Mar)	6 May (Mon) to 16 May (Thu)
Mother Tongue		
Mathematics		
Chemistry/ Science (Chemistry)		
Physics/ Science (Physics/Biology)	Week 9	
History / Geography	Week 7 (18 Feb – 22 Feb)	
Social Studies	Week 7	
Principles of Accounts	Week 9 (4 Mar – 8 Mar)	
Biology	Week 10 (11 Mar – 15 Mar)	
Additional Mathematics	Week 10	
Literature	Week 9	
Art*	Week 7	
Design & Technology (D&T)*	Week 7	

Food & Nutrition (F&N)*	Week 7	
Elements of Business Skills	Week 10	
Computer Applications	Week 9	

\*Art, D&T and F&N are subjects with coursework assessments. Coursework will be done during the term, and the completed coursework is to be submitted by the deadline shown above.

**Table 3: Term 1 Level Test and Term 2 Mid-year Examinations Topics**

Secondary Four Express / Five Normal (Academic)	Term 1 Level Test Topics	Term 2 Mid-year Examinations Topics
English	Continuous Writing (Exposition)	Paper 1 - Writing Paper 2 - Comprehension
Mother Tongue	Paper 1 - 1 essay	Paper 1 - Writing Paper 2 - Vocabulary & Comprehension Paper 3 - Oral & Listening Comprehension
Combined Humanities	<p><u>Social Studies</u> Issue 2: Living in a Diverse Society</p> <p><u>History</u> Chapter 7: Defeat of Japan</p> <p><u>Geography</u> Sec 4 Express Chapter 1: Living with Tectonic Hazards Sec 5N(A) Chapter 1: Living with Tectonic Hazards Chapter 2: Food Resources</p>	<p><u>Social Studies</u> Issue 1:: Citizenship and Governance Issue 2: Living in a Diverse Society Issue 3: Being Part of a Globalised World (Until Chapter 9 only)</p> <p><u>History</u> Section A (SBQ)  <ul style="list-style-type: none"> <li>• Chap 2: Stalin's Russia</li> <li>• Chap 3: Hitler's Germany</li> <li>• Chap 2: Korean War</li> </ul>                     Section B (SEQ)  <ul style="list-style-type: none"> <li>• All chapters except for Chapter 3: Cuban Missile Crisis and Chapter 4: End of Cold War</li> </ul> </p> <p><u>Geography</u> Sections A &amp; B  <ul style="list-style-type: none"> <li>• Chapter 1: Global Tourism</li> <li>• Chapter 2: Variable Weather and Changing Climate</li> </ul>                     Section C  <ul style="list-style-type: none"> <li>• Chapter 1: Living with Tectonic Hazards</li> <li>• Chapter 2: Food Resources (only for Sec 5)</li> </ul> </p>
Mathematics	<p><b><u>Sec 4 Topics</u></b> Chapter 1: Set Language Chapter 4: Matrices Chapter 2: Data Analysis</p>	Sec 4: Chapters 1- 5  Sec 3: All Topics
	<p><b><u>Sec 3 Topics</u></b> 1. Number Pattern &amp; Sequences</p>	

	<p>2. Indices and Standard Form</p> <p>3. Solving Linear and Q Eqns</p> <p>4. Inequalities</p>	
Pure Sciences / Combined Sciences	<p><b>Physics</b> Chapter 13 Light Chapter 14 EM Spectrum Chapter 15 Sound</p> <p><b>Combined Science (Physics)</b></p>	<p><b>Physics</b> Chapters 1 - 18</p> <p><b>Combined Science (Physics)</b></p>
	<p><b>Pure Chemistry</b> Chapter 9 Chemical Calculations Chapter 12 Salts (QA Section only) Chapter 16 Speed of Reaction Chapter 17 Energy Changes Chapter 20 The Atmosphere</p> <p><b>Combined Science (Chemistry)</b> Chapter 9 Chemical Calculations Chapter 11 Salts (QA Section only) Chapter 16 Speed of Reaction</p>	<p><b>Pure Chemistry</b> Chapters 1 - 22 All Chapters except Chapters, 23 and 24.</p> <p><b>Combined Science (Chemistry)</b> All Chapters except Chapters 20.</p>
	<p><b>Biology</b> Chapter 9 Excretion Chapter 10 Homeostasis Topic 11 Coordination &amp; Response Topic 12 Sexual Reproduction in Humans &amp; Plants</p> <p><b>Combined Science (Biology)</b> Topic 9 Coordination &amp; Response Topic 10 Sexual Reproduction in Humans &amp; Plants</p>	<p><b>Biology</b> Chapters 1 - 14</p> <p><b>Combined Science (Biology)</b> Chapters 1 - 12</p>
Principles of Accounts	<p>4 Express: Chapter 11 and 14</p> <p>5 NA: Chapters 11,14 and 13</p>	<p>4 Express: Chapters 11,12,13, 14 and 17</p> <p>5 NA: Chapters 11, 13, 14, 17 and 18</p>
Additional Mathematics	<p>Chapter 13: Further Trigo Identities</p> <p>Chapter 5: Binomial Theorem</p>	<p>Sec 4 Topics: Chapters 1-9 Chapters 11-19</p>

	Chapter 9: Parabolas and Circles Chapter 14: Differentiation	
Literature	Passage-based test on play, <i>Off Centre</i>	Paper 1: Prose ( <i>The Road to Memphis</i> ) and Unseen Prose/Poetry  Paper 2: Play ( <i>Off Centre</i> )
Art	Control of Materials and Technical Processes	Drawing & Painting
Design & Technology	Written test (Design Process)	Coursework (Needs analysis, research, ideation) Written Exam (Design Processes, Technology Processes)
Food & Nutrition	<b>Written Test</b> (Short Answers & Essay) <ul style="list-style-type: none"> <li>• Meal Planning</li> <li>• Nutrients &amp; Functions</li> </ul>	

Secondary Four Normal (Academic)	Term 1 Level Test Topics	Term 2 Mid-year Examinations Topics
English	Continuous Writing (Exposition)	Paper 1 - Writing Paper 2 - Comprehension
Mother Tongue	Paper 1 - 1 essay	Paper 1 - Writing Paper 2 - Vocabulary & Comprehension
Combined Humanities	<u>Social Studies</u> Issue 2: Living in a Diverse Society	<u>Social Studies</u> Issue 1: Citizenship and Governance Issue 2: Living in a Diverse Society Issue 3: Being Part of a Globalised World (Until Chapter 9 only)
	<u>History</u> Chapter 7: Defeat of Japan	<u>History</u> Section A (SBQ) <ul style="list-style-type: none"> <li>• Chap 2: Stalin's Russia</li> <li>• Chap 3: Hitler's Germany</li> <li>• Chap 2: Korean War</li> </ul> Section B (SEQ) <ul style="list-style-type: none"> <li>• All chapters except for Chapter 3: Cuban Missile Crisis and Chapter 4: End of Cold War</li> </ul>
	<u>Geography</u> Chapter 1: Living with Tectonic Hazards	<u>Geography</u> Section A <ul style="list-style-type: none"> <li>• Chapter 1: Global Tourism</li> <li>• Chapter 2: Variable Weather and Changing Climate</li> </ul> Section B <ul style="list-style-type: none"> <li>• Chapter 1: Global Tourism</li> </ul> Section C <ul style="list-style-type: none"> <li>• Chapter 1: Living with Tectonic Hazards</li> <li>• Chapter 2: Variable Weather and Changing Climate</li> </ul>
Mathematics	<b>Sec 4 Topics</b> Chapter 3: Statistics Chapter 1: Applications Of Trigonometry Chapter 2: Arc Lengths, Sector Areas and Radian Measure	Sec 4: Chapters 1- 5  Sec 3: All Topics
	<b>Sec 3 Topics</b> 1. Number Pattern & Sequences 2. Indices and Standard Form	

	<p>3. Solving Linear and Q Eqns</p> <p>4. Inequalities</p>	
Combined Sciences	<p><b>Physics</b></p> <p>Chapter 13: Sound</p> <p>Chapter 14: Current of Electricity</p> <p>Chapter 15: DC Circui</p>	<p><b>Physics</b></p> <p>Chapters 1 - 16</p>
	<p><b>Chemistry</b></p> <p>Chapter 8 Chemical calculations</p> <p>Chapter 11 Metals</p> <p>Chapter 13 The Atmosphere</p> <p>Chapter 14 Introduction to Organic Chemistry</p>	<p><b>Chemistry</b></p> <p>Chapters 1 - 14</p>
Principles of Accounts	Chapters 11 and 14	Chapters 11, 12,14, 15,16 and 17
Art	Control of Materials and Technical Processes	Drawing & Painting
Design & Technology	Written test (Design Process)	Coursework (Needs analysis, research, ideation) Written Exam (Design Processes, Technology Processes)
Food & Nutrition	<p><b>Written Test</b></p> <p>(Short Answers &amp; Essay)</p> <ul style="list-style-type: none"> <li>• Meal Planning</li> <li>• Nutrients &amp; Functions</li> </ul>	



<b>Secondary Four Normal (Technical)</b>	<b>Term 1 Level Test Topics</b>	<b>Term 2 Mid-year Examinations Topics</b>
English	Guided Writing	Paper 1 - Writing Paper 2 - Language Use & Comprehension
Mother Tongue	Listening Comprehension	Paper 1 - Vocabulary & comprehension (based on textbook & workbook A topics)
Mathematics	Chapter 1: Cumulative Frequency Chapter 2: Mensuration	Chapter 3: Trigonometry Sec 3 Topic: Algebra
Science	Chapters 4 Electricity Chapter 9 Digestion Chapter 10 Breathing	Chapters 1 - 12
Computer Applications	Practical test on spreadsheet	Paper 1 - Theory exam Paper 2 and 3 - Practical exams on document processing, drawing, presentation slides, programming, spreadsheet and flowchart.
Elements of Business Skills	All Chapters (Syllabus is completed)	All Chapters (Syllabus is completed)
Design & Technology	Written test (Design Process)	Coursework (Needs analysis, research, ideation) Written Exam (Design Processes, Technology Processes)

