

**BUKIT PANJANG GOVT HIGH SCHOOL**  
**Topics covered for End of Year Examination 2020**  
**Secondary 1 Express**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
English Language	1h 30m (P1) 1h 30m (P2) 45m (P3)	Format of paper: Grammar & Composition Comprehension Listening Comprehension
Chinese Language	2h (P1) 1h 30m (P2)  1h (P3)	试卷一：实用文（私人电邮）、作文 试卷二：选词填空（单元6、单元7）、综合填空、 阅读理解一、阅读理解二 试卷三：听力
Higher Chinese Language	2h (P1)  1h 45m (P2)	试卷一：实用文：（私人电邮）、作文 试卷二：综合填空、阅读理解一、阅读理解二
Higher Malay Language	2h (P1)  1h 45m (P2)	P1(80m):-Bhg A (20m): E-Mail Tidak Rasmi, Blog , Bhg B (60m):Karangan Deskriptif & Naratif  P2(80m):-Melengkapkan Teks, Mengedit Teks, Peribahasa, Kefahaman Subjektif, Kefahaman Objektif & Peringkasan
Literature	1h 10m	Play ('Absence') + Poetry
Mathematics	2h	All chapters within the Sec 1 Mathematics Textbook  Excludes Chapter 14 Statistical Data Handling

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**Secondary 1 Express**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
Science	2h	<ol style="list-style-type: none"> <li>1. The Scientific Endeavour and Lab Knowledge</li> <li>2. Exploring Diversity of Matter by Its Physical Properties</li> <li>3. Exploring Diversity of Matter by its Chemical Composition</li> <li>4. Exploring Diversity of Matter Using Separation Techniques</li> <li>5. Understanding Diversity of Organisms</li> <li>6. Model of Cells – The Basic Units of Life</li> <li>7. Model of Matter – The Particulate Nature of Matter</li> <li>8. Model of Matter – Atoms and Molecules</li> </ol>
Geography	1h 30m	<ul style="list-style-type: none"> <li>● Map Reading <ul style="list-style-type: none"> <li>○ Topographical maps</li> <li>○ Atlas maps</li> </ul> </li> <li>● Geographical Investigation on Water Quality</li> <li>● Tropical Rainforest and Deforestation <ul style="list-style-type: none"> <li>○ Characteristics of tropical rainforests</li> <li>○ Adaptations of tropical rainforests</li> <li>○ Uses and importance of tropical rainforests</li> <li>○ Definition and causes of deforestation</li> <li>○ Impacts of deforestation</li> </ul> </li> </ul>

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Subject	Duration	Topics Covered
History	1h 30m	<u>Source-Based Skills</u> Inference: <ul style="list-style-type: none"><li>- Message</li><li>- Purpose (Why?)</li><li>- Attitude</li></ul> <u>Structured Essay Questions (SEQ)</u> <u>Content for SEQ</u> Textbook: Chapters 2 - 4 (except component on Diversity for Chp 4)

**BUKIT PANJANG GOVT HIGH SCHOOL**  
**Topics covered for End of Year Examination 2020**  
**Secondary 1 Normal (Acad)**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
English Language (NA)	1h 30m (P1) 1h 30m (P2)  45m (P3)	Format of paper: Grammar & Composition Comprehension Listening Comprehension
English Language (EXP)	1h 30m (P1) 1h 30m (P2) 45m (P3)	Format of paper: Grammar & Composition Comprehension Listening Comprehension
Chinese Language (NA)	2h (P1) 1h 30m (P2) 1h (P3)	试卷一：实用文（私人电邮）、作文 试卷二：综合填空、阅读理解一、阅读理解二 试卷三：听力
Chinese Language (EXP)	2h (P1) 1h 30m (P2) 1h (P3)	试卷一：实用文（私人电邮）、作文 试卷二：选词填空（单元6、单元7）、综合填空、阅读理解一、阅读理解二 试卷三：听力
Malay Language (NA)	2h (P1) 1h 30m (P2) 1h (P3)	P1(60m):- Bhg A (20m):E-Mel Tidak Rasmi, Bhg B (40m):Karangan Deskriptif & Naratif P2(60m):- Imbuan, Peribahasa, Melengkapkan Teks, Kefahaman Objektif & Kefahaman Subjektif. P3 (20m):- Kefahaman Mendengar (MCQ)
Malay Language (EXP)	2h (P1) 1h 30m (P2) 1h (P3)	P1(60m):- Bhg A (20m):E-Mel Tidak Rasmi, Bhg B (40m):Karangan Deskriptif & Naratif P2(70m):- Imbuan, Peribahasa, Melengkapkan Teks, Kefahaman Objektif & Kefahaman Subjektif. P3 (20m):- Kefahaman Mendengar (MCQ)
Literature	1h 10m	Play ('Absence') + Poetry

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**Topics covered for End of Year Examination 2020**  
**Secondary 1 Normal (Acad)**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
Mathematics (NA)	2h	All chapters within the Sec 1 Mathematics Textbook Excludes Chapter 12 Statistical Data Analysis
Mathematics (EXP)	2h	All chapters within the Sec 1 Mathematics Textbook  Excludes Chapter 14 Statistical Data Handling
Science (NA)	2h	<ol style="list-style-type: none"> <li>1. The Scientific Endeavour and Lab Knowledge</li> <li>2. Exploring Diversity of Matter by Its Physical Properties</li> <li>3. Exploring Diversity of Matter by its Chemical Composition</li> <li>4. Exploring Diversity of Matter Using Separation Techniques</li> <li>5. Understanding Diversity of Organisms</li> <li>6. Model of Cells – The Basic Units of Life</li> <li>7. Model of Matter – The Particulate Nature of Matter</li> <li>8. Model of Matter – Atoms and Molecules</li> </ol>
Science (EXP)	2h	<ol style="list-style-type: none"> <li>1. The Scientific Endeavour and Lab Knowledge</li> <li>2. Exploring Diversity of Matter by Its Physical Properties</li> <li>3. Exploring Diversity of Matter by its Chemical Composition</li> <li>4. Exploring Diversity of Matter Using Separation Techniques</li> <li>5. Understanding Diversity of Organisms</li> <li>6. Model of Cells – The Basic Units of Life</li> <li>7. Model of Matter – The Particulate Nature of Matter</li> <li>8. Model of Matter – Atoms and Molecules</li> </ol>

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**Secondary 1 Normal (Acad)**

Subject	Duration	Topics Covered
Geography	1h 30 m	<ul style="list-style-type: none"> <li>● Map Reading               <ul style="list-style-type: none"> <li>○ Topographical maps</li> <li>○ Atlas maps</li> </ul> </li> <li>● Geographical Investigation on Water Quality</li> <li>● Tropical Rainforest and Deforestation               <ul style="list-style-type: none"> <li>○ Characteristics of tropical rainforests</li> <li>○ Adaptations of tropical rainforests</li> <li>○ Uses and importance of tropical rainforests</li> <li>○ Definition and causes of deforestation</li> <li>○ Impacts of deforestation</li> </ul> </li> </ul>
History	1h 30m	<p><u>Source-Based Skills</u>            Inference:</p> <ul style="list-style-type: none"> <li>- Message</li> <li>- Purpose (Why?)</li> <li>- Attitude</li> </ul> <p><u>Structured Essay Questions (SEQ)</u>  <u>Content for SEQ</u>            Textbook: Chapters 2 - 4 (except component on Diversity for Chp 4)</p>

**BUKIT PANJANG GOVT HIGH SCHOOL**  
**Topics covered for End of Year Examination 2020**  
**Secondary 1 Normal (Tech)**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
English Language (Syll T)	1h 15m (P1) 1h 20m (P2) 45m (P3)	Form Filling, Functional Writing & Guided Writing Language Use & Comprehension Listening Comprehension
English Language (Syll A)	1h 30m (P1) 1h 30m (P2) 45m (P3)	Format of paper: Grammar & Composition Comprehension Listening Comprehension
Basic Chinese Language	50m (P1) 1h (P2)	试卷一：选词填空、阅读理解一、错字辨析、组词成句、综合填空  试卷二：听力
Chinese Language (NA)	2h (P1) 1h30m (P2) 1h (P3)	试卷一：实用文（私人电邮）、作文 试卷二：综合填空、阅读理解一、阅读理解二 试卷三：听力
Basic Malay Language	50m (P1) 1h (P2)	P1 (30m) :- Melengkapkan Teks (MCQ), Kefahaman Objektif (MCQ) & Penulisan SMS/E- Mel Tidak Rasmi P2(20m):- Kefahaman Mendengar (MCQ)
Malay Language (NA)	2h (P1) 1h 30m (P2) 1h (P3)	P1(60m):-E-Mel Tidak Rasmi, Karangan Deskriptif & Naratif P2(60m):- Imbuhan, Peribahasa, Melengkapkan Teks, Kefahaman Objektif & Kefahaman Subjektif. P3 (20m):- Kefahaman Mendengar (MCQ)

**BUKIT PANJANG GOVT HIGH SCHOOL**  
**Topics covered for End of Year Examination 2020**  
**Secondary 1 Normal (Tech)**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
Malay Language (EXP)	2h (P1) 1h 30m (P2) 1h (P3)	P1(60m):- Bhg A (20m):E-Mel Tidak Rasmi, Bhg B (40m):Karangan Deskriptif & Naratif P2(70m):- Imbuhan, Peribahasa, Melengkapkan Teks, Kefahaman Objektif & Kefahaman Subjektif. P3 (20m):- Kefahaman Mendengar (MCQ)
Mathematics (NT)	1 h 30 m	All chapters within the Sec 1 Mathematics Textbook Excludes Chapter 10 Surface Area and Volume
Mathematics (NA)	2h	All chapters within the Sec 1 Mathematics Textbook Excludes Chapter 12 Statistical Data Analysis
CPA	1h (P1 Theory)  1h (P2 Practical)	Computer Fundamentals Media Elements Document Processing Spreadsheet Interactive Multimedia Communication Excludes CPF3 Software



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**Secondary 1 Normal (Tech)**

<b>Subject</b>	<b>Duration</b>	<b>Topics Covered</b>
Science (NT)	1h 30m	<ul style="list-style-type: none"> <li>● Module 2 Chapter 5 – Properties of Matter</li> <li>● Module 2 Chapter 6 – Water, Solutions &amp; Suspensions</li> <li>● Module 2 Chapter 7 – Water Pollution</li> <li>● Module 3 Chapter 9 – Cells As The Basic Unit of Life</li> <li>● Module 3 Chapter 10 – Getting Energy And Nutrients From Food</li> </ul>
Science (NA)	2h	<ol style="list-style-type: none"> <li>1. The Scientific Endeavour and Lab Knowledge</li> <li>2. Exploring Diversity of Matter by Its Physical Properties</li> <li>3. Exploring Diversity of Matter by its Chemical Composition</li> <li>4. Exploring Diversity of Matter Using Separation Techniques</li> <li>5. Understanding Diversity of Organisms</li> <li>6. Model of Cells – The Basic Units of Life</li> <li>7. Model of Matter – The Particulate Nature of Matter</li> <li>8. Model of Matter – Atoms and Molecules</li> </ol>