

**Northbrooks Secondary School
Secondary Three Express**

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper
English Language	<p>Paper 1: Writing <u>Section A: Editing</u> Correction of grammatical errors in one paragraph. <u>Section B: Situational Writing.</u> With reference to a visual stimulus complete a given writing task. <u>Section C: Continuous Writing</u> Write one essay from a choice of 4 topics based on text types such as personal recount, narrative, descriptive, discursive, and/or argumentative.</p> <p>Paper 2: Comprehension <u>Section A: Visual Text</u> Two visual texts with comprehension questions <u>Section B: Narrative Comprehension</u> A range of comprehension questions <u>Section C: Non-narrative Comprehension</u> A range of comprehension questions with summary</p> <p>Paper 3: Listening Comprehension When listening and viewing, recognise voice qualities, identify main ideas and details, make predictions and make inferences.</p> <p>Paper 4: Speaking Completed earlier in Term 2 Week 9 as face-to-face oral exam.</p>	<p>Paper 1: Writing [70m] (35%) <u>Section A:</u> Editing [10m] <u>Section B:</u> Situational Writing [30m] <u>Section C:</u> Continuous Writing [30m]</p> <p>Paper 2: Reading Comprehension [50m] (35%) <u>Section A:</u> Visual text [5m] <u>Section B:</u> Narrative Comprehension[20m] <u>Section C:</u> Non-narrative Comprehension with summary [25m]</p> <p>Paper 3: Listening Comprehension [30m] (10%) <u>Section A:</u> Parts 1 – 3 (MCQ, Matching, & Fill-in-the-blanks) [20m] <u>Section B:</u> Part 4 (Note-taking) [10m]</p> <p>Paper 4: Oral Communication [15m] (20%) Completed earlier in Term 2 Week 9 as face-to-face oral exam.</p>

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper
Chinese Language	<p>1. 实用文：电邮写作 Email writing</p> <p>2. 作文：记叙文（写人写事）Narrative Essay Writing, Narrative Essay Writing, Expository Essay Writing and Persuasive Essay Writing</p> <p>3. 语文的理解与运用 Comprehension and Application</p> <p><u>范围：</u></p> <p>*一般篇章。现实生活中接触的语料。</p> <p>*课文及技能</p>	<p>试卷（一） Paper 1: Writing [60m] (30%)</p> <p><u>Section A:</u> 实用文（回复、公务电邮）Email Writing [20m]</p> <p><u>Section B:</u> 作文 Essay Writing [40m]</p> <p>试卷（二） Paper 2: Comprehension and Application [70m] (35%)</p> <p>综合填空 Cloze passage, 阅读理解一及二 Comprehension 1 & 2</p> <p>试卷（三） Paper 3: Oral Exam and Listening Comprehension [60m] (30%)</p> <p><u>Section A:</u> 口试 Oral Exam [40m]</p> <p><u>Section B:</u> 听力理解 Listening Comprehension [20m]</p>
High Chinese language	<p>1. 实用文：电邮写作 Email writing</p> <p>2. 作文：记叙文（写人写事）Narrative Essay Writing, Narrative Essay Writing, Expository Essay Writing and Persuasive Essay Writing</p> <p>3. 语文的理解与运用 Comprehension and Application</p> <p><u>范围：</u></p> <p>*一般篇章。现实生活中接触的语料。</p> <p>*课文及技能</p>	<p>试卷（一） Paper 1: Writing [80m] (40%)</p> <p><u>Section A:</u> 实用文（回复电邮、公务电邮）Email Writing [20m]</p> <p><u>Section B:</u> 作文 Essay Writing [60m]</p> <p>试卷（二） Paper 2: Comprehension and Application [80m] (40%)</p> <p>短文填空 Cloze passage, 病句改正 Grammar Editing, 阅读理解一及二 Comprehension 1 & 2, 片段缩写 Summary Writing</p> <p>试卷（三） Paper 3: Oral Exam [40m] (20%)</p> <p><u>Section A:</u> 口头报告 2 min Presentation [20m]</p> <p><u>Section B:</u> 对话 Discussion [20m]</p>

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper
Malay Language	1. Functional Writing & Composition 2. Grammar - <i>Imbuhan, Peribahasa, Melengkapkan Teks</i> 3. Comprehension - Objective - Subjective 4. Oral & Listening Comprehension	Paper 1 - Section A (20m/10%) : Blog Response, : Formal Email Writing - Section B (40m/20%) : Composition Paper 2 - Section A (20m/10%) : Grammar - Section B (20m/10%) : Objective Comprehension - Section C (30m/15%) : Subjective Comprehension Paper 3 - Reading (10m/5%) - Video Conversation (40m/20%) - Listening Comprehension (20m/10%)
Mathematics	Chapters 1 to 9.1 Knowledge of past year topics is assumed.	Paper 1: Short answer questions. (80 marks) (50%) Paper 2: Questions of varying marks and lengths. (80 marks) (50%)
Additional Mathematics	Chapters 1 to 9 Knowledge of O-Level Mathematics is assumed.	Paper 1: Questions of varying marks and lengths. (60 marks) (50%) Paper 2: Questions of varying marks and lengths. (60 marks) (50%)
Biology	Chapters 1 to 10	<u>Paper 1 (37.5%):</u> Multiple Choice Questions (MCQ) [40m] <u>Paper 2 (62.5%):</u> Section A: Structured questions including 1 data-based question [70m] Section B: 1 Free-response question [10m]
Chemistry	Chapter 1 to 10, 12, 14, 22	<u>Paper 1 (37.5%):</u> Multiple Choice Questions (MCQ) [40m] <u>Paper 2 (62.5%):</u> Section A: Structured questions including 1 data-based question [70m] Section B: 1 Free-response question [10m]
Physics	Chapters 1 to 13	<u>Paper 1 (37.5%):</u> Multiple Choice Questions (MCQ) [40m] <u>Paper 2 (62.5%):</u> Section A: Structured questions including 1 data-based question [70m] Section B: 1 Free-response question [10m]

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper
Science (Physics / Chemistry)	Science Physics: Chapters 1 to 11 Science Chemistry: Chapters 1 to 6, 8, 11 and 19	<p><u>Paper 1:</u> 40 Multiple Choice Questions (MCQ) [40m] (24%) (20 questions from Science Physics) (20 questions from Science Chemistry)</p> <p><u>Paper 2: Science (Physics)</u> Section A: Structured questions [55m] (32%) Section B: 1 Free-response question [10m] (6%)</p> <p><u>Paper 3: Science (Chemistry)</u> Section A: Structured questions [55m] (32%) Section B: 1 Free-response question [10m] (6%)</p>
Science (Chemistry / Biology)	Science Chemistry: Chapters 1 to 6, 8, 11 and 19 Science Biology: Chapters 1 to 8	<p><u>Paper 1:</u> 40 Multiple Choice Questions (MCQ) [40m] (24%) (20 questions from Science Biology) (20 questions from Science Chemistry)</p> <p><u>Paper 3: Science (Chemistry)</u> Section A: Structured questions [55m] (32%) Section B: 1 Free-response question [10m] (6%)</p> <p><u>Paper 4: Science (Biology)</u> Section A: Structured questions [55m] (32%) Section B: 1 Free-response question [10m] (6%)</p>
Humanities (Social Studies, History) (Syllabus 2273/02)	<p><u>Unit 1: The Making of the 20th Century World</u></p> <p>Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 2: Case Study of Nazi Germany Chapter 4: The Outbreak of World War II in Europe</p>	<p><u>Section A: Source-Based Case Study (30 marks)</u> 1 Compulsory Question with Sub-parts Skills tested</p> <ul style="list-style-type: none"> a) Inference b) Inference with purpose c) Comparison d) Reliability e) Evaluation <p><u>Section B: Structured - Essay Questions (20 marks)</u> Answer 2 out of 3 questions. Question requires candidates to evaluate and make judgement on events and/or issues [10m]</p>

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper
Humanities Syllabus 2174 Pure History	<p><u>Paper 1:</u></p> <p><u>Unit 1: The Making of the 20th Century World</u></p> <p>Chapter 1: Case study of British Malaya Chapter 3: Case study of French colonial rule in Vietnam</p> <p><u>Paper 2:</u></p> <p><u>Unit 1: The Making of the 20th Century World</u></p> <p>Chapter 4: The Paris Peace Conference and the League of Nations in the 1920s Chapter 5: Case Study of Nazi Germany Chapter 6: Case Study of Militarist Japan Chapter 7: The Outbreak of World War II in Europe</p>	<p><u>Both papers will test on:</u></p> <p><u>Section A: Source-Based Case Study (30 marks)</u> 1 Compulsory Question with Sub-parts Skills tested b) Inference b) Inference with purpose c) Comparison d) Reliability</p> <p><u>Section B: Structured - Essay Questions (20 marks)</u> Answer all questions. Question requires candidates to evaluate and make judgement on events and/or issues [10m]</p>
Humanities Geography Elective (Syllabus 2260/02)	<p><u>Cluster 1: Geography in Everyday Life</u> Topic 1: Thinking Geographically Topic 2: Sustainable Development Topic 3: Geographical Methods</p> <p><u>Cluster 3: Climate</u> Topic 1: Weather and Climate</p>	<p><u>Section A: Cluster 1 - Geography in Everyday Life (24 marks)</u></p> <p>Answer all questions.</p> <p><u>Section B: Cluster 3 - Climate (26 marks)</u></p> <p>Answer all questions.</p> <p>Skills tested: a) Identify b) Describe c) Explain d) Comparison e) Analysing of trends f) Evaluation</p> <p>Each structured question will consist of no more than 8 sub-parts.</p>
Humanities Literature Elective (Syllabus 2274/02)	<p><u>Two sections:</u></p> <p>Section A: Prose '<i>The Chrysalids</i>'</p> <p>Section B: Unseen Poetry</p>	<p><u>Section A: Prose [25m] (25%)</u> Students choose EITHER a passage-based question OR an essay question.</p> <p><u>Section B: Unseen Poetry [25m] (25%)</u> Students choose EITHER a local poetry question OR a foreign poetry question.</p>

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper												
Social Studies	<p><u>Issue 1: Exploring Citizenship and Governance</u></p> <p>Chapter 1 What does Citizenship mean to me?</p> <p>Chapter 2 What are the functions and roles of Government in Working for the Good of Society?</p> <p>Chapter 3 How do we decide what is good for society?</p> <p>Chapter 4 How can we work together for the good of society?</p> <p><u>Issue 2: Living in a Diverse Society</u></p> <p>Chapter 5 What are the factors that shape the identities of people and contribute to a diverse society?</p> <p>Chapter 6 What are the experiences and effects of living in a diverse society?</p>	<p>Section A: One Source-Based Case Study (35 marks) (35%) 1 Compulsory Question with no more than 5 Sub-Parts</p> <table border="1"> <thead> <tr> <th>Question</th> <th>Skills tested</th> </tr> </thead> <tbody> <tr> <td>1-4</td> <td>Source-handling skills on specific sources</td> </tr> <tr> <td>5</td> <td>Source-handling skills requiring use of multiple sources – question will relate directly to the issue of the case study</td> </tr> </tbody> </table> <p>Section B: Structured-Response Questions (15 marks) (15%) 1 Compulsory Question with 2 Sub-Parts</p> <table border="1"> <thead> <tr> <th>Question</th> <th>Skills tested</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>Constructing explanation by giving reasoned argument and/or making recommendation on an issue (single strategy / monocausal) – question will require candidates to consider the issue in the context of Singapore</td> </tr> <tr> <td>7</td> <td>Constructing explanation of two factors / perspectives on an issue and making judgment on the relative importance of factors or giving balanced conclusion on the issue</td> </tr> </tbody> </table>	Question	Skills tested	1-4	Source-handling skills on specific sources	5	Source-handling skills requiring use of multiple sources – question will relate directly to the issue of the case study	Question	Skills tested	6	Constructing explanation by giving reasoned argument and/or making recommendation on an issue (single strategy / monocausal) – question will require candidates to consider the issue in the context of Singapore	7	Constructing explanation of two factors / perspectives on an issue and making judgment on the relative importance of factors or giving balanced conclusion on the issue
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<p>Sec 3 Express</p> <p>Design & Technology 7059</p>	<p>All Design section</p> <p>All Technology section</p>	<p><u>Paper 1: Written paper [80m] (40%)</u> Answer all questions. One case-based design question set based mainly on the design content section. (26 marks) Three* design application questions relating to structures, mechanisms, electronics from the Technology content section; one question on each area. (54 marks)</p> <p><u>Paper 2: Coursework (60%)</u> Students are graded based on:</p> <ul style="list-style-type: none"> ● formulating design brief and specifications ● generating and developing ideas ● using mock-up to design ● communicating the proposed design solution ● realising prototype 												

Subject	Topics Covered for End-of-Year Exam 2023	Format of Paper
Art (6123)	<p>Paper 2: Drawing and Painting Paper (40%) The five assessment domains applied to the paper are:</p> <ol style="list-style-type: none"> 1. Gathering & Investigation of Information (20%) 2. Exploration & Development of Ideas/Concepts (20%) 3. Aesthetic Qualities (20%) 4. Selection & Control of Materials and Technical Processes (20%) 5. Personal Response (20%) 	<p>Paper 1: Coursework (60%) - Completed <u>Paper 2: Painting and Drawing Paper (40%)</u> Paper 2 will be assessed as a whole consisting of:</p> <ul style="list-style-type: none"> ● Preparatory Studies <ul style="list-style-type: none"> ○ Question paper issued 3 weeks in advance. ○ Preparatory studies must be submitted for assessment together with examination work. ○ Preparatory studies must consist of not more than 5 A3 sheets of paper (front and back). ○ Ensure all preparatory studies are properly organized and labelled. Detached items will not be marked. ● Final Painting Complete a 3-hour painting paper of their final work and submit preparatory studies together with final work.
NFS (Nutrition & Food Science) 6079	<ol style="list-style-type: none"> 1. Nutrients <ol style="list-style-type: none"> a. Proteins b. CHO c. Fats d. Vitamins e. Minerals f. Water and Fibre 2. Diet & Health Problems 3. Meal Planning & Analysis 4. Food Commodities (egg, dairy) 5. Food Safety & Hygiene 6. Practical skills 	<p><u>Paper 1: Theory (40%) 2hr</u></p> <p>Section A: 15 marks (multiple choice questions) Section B: 55 marks (short-answer-type questions and data-response-type questions) Section C: 30 marks (open-ended/essay questions) <u>Sub-total: 100 marks</u></p> <p><u>Paper 2:</u> Coursework (60%)</p>

Secondary Three Normal (Academic)

Subject	Topics Covered for End-of-Year Exams 2023	Format of Paper
English Language	<p>Paper 1: Writing <u>Section A: Editing</u> Correction of grammatical errors in one paragraph. <u>Section B: Situational Writing.</u> With reference to a visual stimulus complete a given writing task. <u>Section C: Continuous Writing</u> Write one essay from a choice of 4 topics based on text types such as personal recount, narrative, descriptive, discursive, and/or argumentative.</p> <p>Paper 2: Comprehension <u>Section A: Visual Text</u> Two visual texts with comprehension questions <u>Section B: Narrative Comprehension</u> A range of comprehension questions <u>Section C: Non-narrative Comprehension</u> A range of comprehension questions with summary</p> <p>Paper 3: Listening Comprehension When listening and viewing, recognise voice qualities, identify main ideas and details, make predictions and make inferences.</p> <p>Paper 4: Speaking Completed earlier in Term 2 Week 9 as face-to-face oral exam.</p>	<p>Paper 1: Writing [70m] (35%) <u>Section A:</u> Editing [10m] <u>Section B:</u> Situational Writing [30m] <u>Section C:</u> Continuous Writing [30m]</p> <p>Paper 2: Reading Comprehension [50m] (35%) <u>Section A:</u> Visual text [5m] <u>Section B:</u> Narrative Comprehension [20m] <u>Section C:</u> Non-narrative Comprehension with summary [25m]</p> <p>Paper 3: Listening Comprehension [30m] (10%) <u>Section A:</u> Parts 1 – 3 (MCQ, Matching, & Fill-in-the-blanks) [20m] <u>Section B:</u> Part 4 (Note-taking) [10m]</p> <p>Paper 4: Oral Communication [15m] (20%) Completed earlier in Term 2 Week 9 as face-to-face oral exam.</p>

Subject	Topics Covered for End-of-Year Exams 2023	Format of Paper
Chinese Language	1.实用文：电邮写作 Email writing 2.作文：记叙文（写人写事）Narrative Essay Writing 3.语文的理解与运用 Comprehension and Application <u>范围：</u> *一般篇章。现实生活中接触的语料。 *课文及技能	试卷（一） Paper 1: Writing [60m] (30%) <u>Section A:</u> 实用文（回复电邮）Email Writing [20m] <u>Section B:</u> 作文 Essay Writing [40m] 试卷（二） Paper 2: Comprehension and Application [60m] (30%) 综合填空 Cloze passage, 阅读理解一及二 Comprehension 1 & 2 试卷（三） Paper 3: Oral Exam and Listening Comprehension [80m] (40%) <u>Section A:</u> 口试 Oral Exam [60m] <u>Section B:</u> 听力理解 Listening Comprehension [20m]
Malay Language	1. Functional Writing & Composition 2. Grammar - <i>Imbuan, Peribahasa, Melengkapkan Teks</i> 3. Comprehension - Objective - Subjective 4. Oral & Listening Comprehension	Paper 1 - Section A (20m/10%) : Blog Response : Formal Email Writing - Section B (40m/20%) : Composition Paper 2 - Section A (10m/5%) : Grammar - Section B (20m/10%) : Objective Comprehension - Section C (30m/15%) : Subjective Comprehension Paper 3 - Reading (20m/10%) - Video Conversation (40m/20%) - Listening Comprehension (20m/10%)
Mathematics	Chapters 1 to 7 Knowledge of past year topics is assumed.	Paper 1: Short answer questions. (60 marks) (50%) Paper 2: Questions of varying marks and lengths. (60 marks) (50%)
Science (Physics/Chemistry)	Science Physics: Chapters 1 to 4, 6 to 9 and 11. Science Chemistry: Chapters 1 to 6, 11	<u>Paper 1 and 2: Science Physics</u> Paper 1: 20 Multiple Choice Questions [20m] (20%) Paper 2: Structured questions [30m] (30%) <u>Paper 3 and 4: Science Chemistry</u> Paper 3: 20 Multiple Choice Questions [20m] (20%) Paper 4: Structured questions [30m] (30%)

Subject	Topics Covered for End-of-Year Exams 2023	Format of Paper												
Science (Chemistry/Biology)	Science Chemistry: Chapters 1 to 6, 11 Science Biology: Chapters 2 to 6	Paper 3 and 4: Science Chemistry Paper 3: 20 Multiple Choice Questions [20m] (20%) Paper 4: Structured questions [30m] (30%) Paper 5 and 6: Science Biology Paper 5: 20 Multiple Choice Questions [20m] (20%) Paper 6: Structured questions [30m] (30%)												
Social Studies	<u>Issue 1: Exploring Citizenship and Governance</u> Chapter 1 What does Citizenship mean to me? Chapter 2 What are the functions and roles of Government in Working for the Good of Society? Chapter 3 How do we decide what is good for society? Chapter 4 How can we work together for the good of society? <u>Issue 2: Living in a Diverse Society</u> Chapter 5 What are the factors that shape the identities of people and contribute to a diverse society? Chapter 6 What are the experiences and effects of living in a diverse society?	Section A: One Source-Based Case Study (35 marks) (35%) 1 Compulsory Question with no more than 5 Sub-Parts <table border="1"> <thead> <tr> <th>Question</th> <th>Skills tested</th> </tr> </thead> <tbody> <tr> <td>1-4</td> <td>Source-handling skills on specific sources</td> </tr> <tr> <td>5</td> <td>Source-handling skills requiring use of multiple sources – question will relate directly to the issue of the case study</td> </tr> </tbody> </table> Section B: Structured-Response Questions (15 marks) (15%) 1 Compulsory Question with 2 Sub-Parts <table border="1"> <thead> <tr> <th>Question</th> <th>Skills tested</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>Constructing explanation by giving reasoned argument and/or making recommendation on an issue (single strategy / monocausal) – question will require candidates to consider the issue in the context of Singapore</td> </tr> <tr> <td>7</td> <td>Constructing explanation of two factors / perspectives on an issue</td> </tr> </tbody> </table>	Question	Skills tested	1-4	Source-handling skills on specific sources	5	Source-handling skills requiring use of multiple sources – question will relate directly to the issue of the case study	Question	Skills tested	6	Constructing explanation by giving reasoned argument and/or making recommendation on an issue (single strategy / monocausal) – question will require candidates to consider the issue in the context of Singapore	7	Constructing explanation of two factors / perspectives on an issue
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Humanities (Social Studies, History) (Syllabus 2176/02)	<u>Unit 1: The Making of the 20th Century World</u> Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 2: Case Study of Nazi Germany Chapter 4: The Outbreak of World War II in Europe	<u>Section A: Source-Based Case Study (30 marks)</u> 1 Compulsory Question with Sub-parts Skills tested a) Inference b) Inference with purpose c) Comparison d) Reliability e) Evaluation <u>Section B: Structured - Essay Questions (20 marks)</u> Answer 2 out of 3 questions. Question requires candidates to evaluate and make judgement on events and/or issues [10m]
Geography Elective	Geography in Everyday Life Cluster Topic 1: Thinking Geographically Topic 2: Sustainable Development Topic 3: Geographical Methods Climate Cluster Topic 1: Weather and Climate (pg 1-12)	<u>Section A • Question 1: Cluster 1 - Geography in Everyday Life (25m)</u> Structured Questions and Geographical Investigation Skills Skills tested: a) Identify b) Describe c) Explain d) Comparison e) Analysing of trends f) Evaluation <u>Section B • Question 2: Cluster 2 - Climate (25m)</u> Structured Questions Candidates will be required to answer one 6-mark question testing AO3 in Question 2. This question will be marked using generic level descriptors. All other questions in this paper will be point-marked.
NFS (Nutrition & Food Science) 6073	1. Nutrients a. Proteins b. CHO c. Fats d. Vitamins e. Minerals f. Water and Fibre 2. Diet & Health Problems 3. Meal Planning & Analysis 4. Food Commodities (dairy, egg) 5. Food Safety & Hygiene 6. Practical skills	<u>Paper 1: Theory (40%) 1.5hr</u> Section A: 16 marks (multiple choice questions) Section B: 40 marks (short-answer-type questions and data-response-type questions) Section C: 24 marks (open-ended questions) Sub-total: 80 marks <u>Paper 2:</u> Coursework (60%)

Subject	Topics Covered for End-of-Year Exams 2023	Format of Paper
<p>Sec 3 Normal Academic Design & Technology 7055</p>	<p>All Design section All Technology section</p>	<p><u>Paper 1: Written paper [60m] (40%)</u> Answer all questions. One case-based design question set based mainly on the design content section. (24 marks) Two design application questions relating to mechanisms, electronics from the Technology content section; one question on each area. (36 marks)</p> <p><u>Paper 2: Coursework (60%)</u> Students are graded based on:</p> <ul style="list-style-type: none"> ● formulating design brief and specifications ● generating and developing ideas ● using mock-up to design ● realising prototype
<p>Art (6125)</p>	<p>Paper 2: Drawing and Painting Paper The five assessment domains applied to the paper are:</p> <ol style="list-style-type: none"> 1. Gathering & Investigation of Information (15%) 2. Exploration & Development of Ideas/Concepts (15%) 3. Aesthetic Qualities (25%) 4. Selection & Control of Materials and Technical Processes (25%) 5. Personal Response (20%) 	<p><u>Paper 1: Coursework (60%) - Completed</u> <u>Paper 2: Painting and Drawing Paper (40%)</u> Paper 2 will be assessed as a whole consisting of:</p> <ul style="list-style-type: none"> ● Preparatory Studies <ul style="list-style-type: none"> ○ Question paper issued 3 weeks in advance. ○ Preparatory studies must be submitted for assessment together with examination work. ○ Preparatory studies must consist of not more than 5 A3 sheets of paper (front and back). ○ Ensure all preparatory studies are properly organized and labelled. Detached items will not be marked. ● Final Painting Complete a 3-hour painting paper of their final work and submit preparatory studies together with final work.

Secondary Three Normal (Technical)

Subject	Topics Covered for End-of-Year Exams 2023	Format of Paper
English Language	<p>Paper 1: Writing <u>Section A: Editing</u> Correction of grammatical errors in a given extract. <u>Section B: Situational Writing</u> With reference to a visual stimulus and complete a writing task. <u>Section C: Continuous Writing</u> Write one essay from a choice of two topics based on text types such as personal recount, narrative, and/or descriptive.</p> <p>Paper 2: Reading Comprehension <u>Section A:</u> Vocabulary Cloze, Grammar Cloze, and a range of comprehension question types. <u>Section B:</u> A range of comprehension question types.</p> <p>Paper 3: Listening When listening to the audio files and viewing the question paper, students to recognise voice qualities, identify main ideas and details and make predictions and inferences.</p> <p>Paper 4: Speaking Completed earlier in Term 2 Week 9 as face-to-face oral exam.</p>	<p>Paper 1: Writing [70m] (40%) <u>Section A:</u> Editing [10m] <u>Section B:</u> Situational Writing [30m] <u>Section C:</u> Continuous Writing [30m]</p> <p>Paper 2: Reading Comprehension [60m] (30%) <u>Section A:</u> Vocabulary Cloze, Grammar Cloze & Compre I [40m] <u>Section B:</u> Compre Cloze II [20m]</p> <p>Paper 3: Listening Comprehension [20m] (10%) Multiple-choice Questions</p> <p>Paper 4: Oral Communication [15m] (20%) Completed earlier in Term 2 Week 9 as face-to-face oral exam.</p>
Basic Chinese Language	<p>1. 实用文：回复网络贴文写作 Post Reply writing 2. 语文的理解与运用 Comprehension and Application <u>范围：</u> *一般篇章。现实生活中接触的语料。 *课文词语</p>	<p>试卷（一） Paper 1: Comprehension and Application (35%) <u>Section A:</u> 实用文（回复网络贴文） Post Reply [10%] <u>Section B:</u> 语文应用与阅读理解 Comprehension and Application [25%] 词语选择 Vocabulary, 阅读理解一及二 Comprehension 1 & 2</p> <p>试卷（二） Paper 2: Oral Exam (45%) 口试 Oral Exam</p> <p>试卷（三） Paper 3: Listening Comprehension (20%) 听力理解 Listening Comprehension</p>

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Basic Malay Language	1. Blog Response 2. Grammar – <i>Ujian Kloz</i> 2. Comprehension 3. Oral 4. Listening Comprehension	Paper 1 - <u>Part 1</u> Blog Response (10m/10%) Paper 1 - <u>Part 2</u> - Section A(5m/5%) : Cloze Passage (MCQ) - Section B (10m/10%) : Objective Comprehension - Section C (10m/10%) : Objective Comprehension Paper 2 - Reading (15m/15%) - Video Conversation (30m/30%) Paper 3 - Listening Comprehension (20m/20%)
Mathematics	Secondary 2 Topics: <ul style="list-style-type: none"> - Chapter 7 (Mathematics in Practical Situations) - Chapter 9 (Pythagoras' Theorem) - Chapter 10 (Data Analysis) - Chapter 12 (Prisms and Cylinders) Secondary 3 Topics: Chapters 1 to 9 Knowledge of past year topics is assumed.	Paper 1: Short structured questions (50 marks) (50%) Paper 2: Short structured questions (50 marks) (50%)
NT Science (New Syllabus)	Chapters 1 to 4 and 8 to 11	<u>Paper 1 - 30 m (Written instead of e-exam)</u> Section A - 20 m (MCQ) Section B - 10 m (selected response questions and short answer questions) <i>*Selected response questions in Paper 1 may include matching, checkbox, drag and drop, and fill-in-the blank.</i> <u>Paper 2 - 50 m</u> Short answer and structured questions [50m]

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NFS (5979)	<ol style="list-style-type: none"> 1. Nutrients <ol style="list-style-type: none"> a. Proteins b. CHO c. Fats d. Vitamins e. Minerals f. Water and Fibre 2. Diet & Health Problems 3. Meal Planning & Analysis 4. Food Commodities 5. Food Safety & Hygiene 6. Practical Skills 	<p><u>Paper 1 (1½ hours) – Written Paper</u> Section A: 16 marks (multiple choice type questions) Section B: 32 marks (short-answer type questions) Section C: 32 marks (structured type questions) Sub-total: 80 marks</p> <p><u>Paper 2 - Coursework</u> 60%</p>
Art (6128)	<p><u>Paper 1: Art Task (3hr)</u></p> <p>The four assessment domains applied to the Art Task paper are:</p> <ol style="list-style-type: none"> 1. Investigation and Development of a Solution 2. Aesthetic/Design Qualities 3. Visual Presentation 4. Personal Response 	<ul style="list-style-type: none"> ● Overview: <ul style="list-style-type: none"> ○ One task (3hr) accompanied with a visual stimulus will be offered <u>five weeks</u> before the commencement of the N(T)-Level examination. ○ Within the task, three product outcomes will be offered. Candidates must select one product to respond in relation to the task and visual stimulus given. ● Preparatory Studies: <ul style="list-style-type: none"> ○ Candidates must keep their investigation and development between <u>three to five A3 sheets of paper</u> to show their ideas/ concepts. ○ Ensure all preparatory studies are properly organized and labelled. ● Final Artwork (3hr): <ul style="list-style-type: none"> ○ The final solution is executed on <u>paper of A3 size</u> during the examination. ○ Preparatory studies are to be submitted together with the final artwork at the end of the examination.

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Computer Applications	<p>Paper 1:</p> <ol style="list-style-type: none"> 1. Computer Fundamentals 2. Document Processing 3. Spreadsheet 4. Media Elements 5. Animation and Game Making 6. Interactive Multimedia Communication <p>Paper 2 :</p> <ol style="list-style-type: none"> 1. Media Elements 2. Document Processing 3. Multimedia Communication <p>Paper 3 :</p> <ol style="list-style-type: none"> 1. Media Elements 2. Spreadsheet 3. Animation and Game Making 	<p><u>Paper 1: Written [60m] (30%)</u> Section A: MCQ [20m] Section B: Short-Structured questions [40m]</p> <p><u>Paper 2: Lab-based [70m] (35%)</u> Practical</p> <p><u>Paper 3: Lab-based [70m] (35%)</u> Practical</p>
Element of Business Skills 7066	<p><u>Unit 1</u> Understanding Business Activities <u>Unit 2</u> Basic Marketing <u>Unit 3</u> Customer Relations</p>	<p><u>Paper : Written [100m] (100%)</u> There will be 4 compulsory questions from Units 1 to 3 of the syllabus, comprising short response and structured questions:</p>