



HOUGANG SECONDARY SCHOOL

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SECONDARY 3

TERM 1 WA1 WEIGHTED ASSESSMENT FORMAT

SUBJECTS	3 G3	3 G2	3 G1
English Language Period of Assessment: Term 1 Week 5	Skills to be tested: Paper 2 Section C: Non-narrative Comprehension with summary Paper 1 Section A: Editing	Skills to be tested: Paper 2 Section C: Non-narrative Comprehension with summary Paper 1 Section A: Editing	Skills to be tested: Paper 1 Section A: Editing Paper 1 Section C: Continuous Writing
Chinese Language Period of Assessment: Term 1 Week 5	Skills to be tested: 单元一 生活空间+核心 1. 填写汉字及词语辨析 2. 阅读理解(理解问答): 单元一技能结合文章线索和人物描写, 理解文章主题。 3. 写作: 人物描写	Skills to be tested: 1. 选词填空和词语辨析: 中三单元一生活空间、核心课文、巩固的词语。 2. 阅读理解: 分析人物描写和理解主题 3. 片段打写作: 人物描写	Skills to be tested: 中三单元一 1. 语文应用(词语选择) 2. 阅读理解(MCQ)

Higher Chinese Language Period of Assessment: Term 1 Week 5	Skills to be tested: 单元一 生活空间+核心+巩固 1. 填写汉字及词语辨析 2. 阅读理解(理解问答):单元一技能结合文章线索和人物描写, 理解文章主题。 3. 写作:人物描写		
Malay Language Period of Assessment: Term 1 Week 5	Skills to be tested: Kertas 1: Dua Perenggan Isi E-mel Rasmi Kertas 2: Prosedur Klot & Kefahaman	Skills to be tested: Kertas 1: Dua Perenggan Isi E-mel Rasmi Kertas 2: Prosedur Klot & Kefahaman	Skills to be tested: 1. Kefahaman Mendengar 2. Kefahaman
Pure Chemistry Period of Assessment: Term 1 Week 6	Topics to be tested: Chap 1 - Experimental Chemistry Chap 2 - Kinetic Particle Theory Assessment Format: MCQ, Structured questions		

Literature in English Period of Assessment: Term 1 Week 8	Skills to be tested: Use of Literary Devices in answering Unseen Poetry Mode: Unseen Poetry (Choose between 1 Local and 1 International Poem)		
Pure Biology Period of Assessment: Term 1 Week 6	Topics to be tested: Chap 1: Cell Structure and Organisation Chap 2: Movement of Substances Assessment Format: MCQ, Structured questions		
Pure Physics Period of Assessment: Term 1 Week 6	Topics to be tested: Chap 1:Physical Quantities, Units and Measurement Chap 2: Kinematics Assessment Format: MCQ and Structured questions		

<p>Combined Sciences (Chemistry/ Biology)</p> <p>Period of Assessment: Term 1 Week 6</p>	<p>Chemistry Topics to be tested: Chap 1 - Experimental Chemistry Chap 2 - Kinetic Particle Theory</p> <p>Assessment Format: MCQ, Structured questions</p> <p>Biology Topics to be tested: Chap 1: Cell Structure and Organisation Chap 2: Movement of Substances</p> <p>Assessment Format: MCQ, Structured questions</p>		
<p>Combined Sciences (Physics/ Chemistry)</p> <p>Period of Assessment: Term 1 Week 6</p>	<p>Chemistry Topics to be tested: Chap 1 - Experimental Chemistry Chap 2 - Kinetic Particle Theory</p> <p>Assessment Format: MCQ, Structured questions</p> <p>Physics Topics to be tested: Chap 1: Physical Quantities & units Chap 2: Kinematics (without graphs)</p> <p>Assessment Format: Structured questions</p>	<p>Chemistry Topics to be tested: Chap 1 - Experimental Chemistry Chap 2 - Kinetic Particle Theory</p> <p>Assessment Format: MCQ (5 m), Structured questions (15m)</p> <p>Physics Topics to be tested: Chap 1: Physical Quantities & unit Chap 2: Kinematics (without graph)</p> <p>Assessment Format: Structured questions</p>	

Science Period of Assessment: Term 1 Week 6			Topics to be tested: Chap 1 - Energy Chap 2 - Electricity (up to 2.3 Series and circuit symbols) Format of test paper: 15 mark: MCQ, 25 mark: Structured questions
Mathematics Period of Assessment: Term 1 Week 8	Topics to be tested: Chapter 1 1. Solving Quadratic Equations by Completing the Square 2. Solving Quadratic Equations using Quadratic Formula 3. Solving Quadratic Equations using Graphical Method 4. Solving Fractional Equations that can be reduced to Quadratic Equations 5. Solving Real World Problems Involving Quadratic Equations 6. Sketching the graphs of Quadratic Functions	Topics to be tested: 1. Factorisation by Grouping Terms 2. Expansion of Product of Algebraic Expressions 3. Addition and Subtraction of Algebraic Fractions 4. Algebraic Formulae 5. Solving Quadratic Equations by Factorisation 6. Solving Quadratic Equations by Completing the Square 7. Solving Quadratic Equations by Quadratic Formula	Topics to be tested Chapter 1 – Indices and Standard Form (1.1 to 1.4) Chapter 2 – Map Scales (2.1 to 2.2) Chapter 3 3.1 Expansion of the Product of Two Linear Expressions 3.2 Multiplication of Simple Algebraic Fractions
Humanities (Social Studies) Period of Assessment: Term 1 Week 8	Skills to be tested: Source Based Question: Inference (message and purpose) - 6m each = 12m	Skills to be tested: Source Based Question: Inference (message and support) - 6m each = 12m	

<p>Humanities Geography / History / Literature in Malay)</p> <p>Period of Assessment: Term 1 Week 8</p>	<p>History Chapter 1: Paris Peace Conference and the League of Nations in the 1920s Skills: Argumentative Essay</p> <p>Geography Week/ Date: T1 W8 Topics: Geography In Everyday Life cluster, topic 1.1, 1.2,1.3, 1.4, 2.1 Format: Several structured questions ranging from 2m to 5m each</p> <p>Literature in Malay Title of short story: Sambal Goreng Mak Skills tested: Structured questions ranging from 2m to 5m each</p>	<p>History Chapter 1: Paris Peace Conference and the League of Nations in the 1920s Skills: Source Based Question: Inference x1</p> <p>Modified Explanation Essay x1</p> <p>Geography Topics: Geography In Everyday Life cluster, topic 1.2, 1.3, 1.4 & 2.1 Format: Several structured questions ranging from 2m to 5m each</p>	
<p>Additional Mathematics</p> <p>Period of Assessment: Term 1 Week 9</p>	<p>Topics to be tested: 1. Chapter 1.1:Maximum and minimum values & graphical representations of quadratic functions 2. Chapter 1.2: Applications of Quadratic Functions 3. Chapter 2.1: Simultaneous Equations 4. Chapter 2.2: Nature of Roots of quadratic equations 5. Chapter 2.3: Inequalities 6. Chapter 3.1 & 3.2: Manipulating surds and solving surd equations</p>		

Design & Technology Period of Assessment: Term 1 Week 9	Written Test 1: WA1, 30 marks (15%) Design Process Material Sustainability Finding Design Opportunities Design Situation, Brief, Specifications Research Quick Sketches of Ideas	Written Test 1: WA1, 30 marks (15%) Design Process Material Sustainability Finding Design Opportunities Design Situation, Brief, Specifications Research Quick Sketches of Ideas	Written Test 1: WA1, 30 marks (15%) Design Process Material Sustainability Finding Design Opportunities Design Situation, Brief, Specifications Research Quick Sketches of Ideas
Nutrition and Food Science Period of Assessment: Term 1 Week 9	Practical: One of the culinary skills that have been taught in class	Skills to be tested: Practical on culinary skills	Skills to be tested: Practical on culinary skills
Computing Period of Assessment: Term 1 Week 9	Topics to be tested: Chapter 1: Computer Architecture Chapter 2: Data Representation Chapter 3: Logic Gates Assessment Format: Short-answer and structured questions	Topics to be tested Chapter 1 : Computing Fundamentals Chapter 2: Graphics Assessment Format: Online Assessment Section A: 20 Mcq Section B: Short answer and structured questions	Topics to be tested Chapter 1 : Computing Fundamentals Chapter 2: Graphics Assessment Format: Online Assessment Section A: 20 Mcq Section B: Short answer and structured questions

Principles of Accounts Period of Assessment: Term 1 Week 9	Mode: 3 to 4 compulsory structured questions. 45 minutes Format: Topics to be assessed: 1. Chapter 1 Introduction to Business 2. Chapter 3 Elements of Financial Statements 3. Chapter 4 Double Entry (Notes 4.1 and 4.2)	Mode: 3 to 4 compulsory structured questions. 45 minutes Format: Topics to be assessed: 1. Chapter 1 Introduction to Business 2. Chapter 3 Elements of Financial Statements 3. Chapter 4 Double Entry (Notes 4.1 and 4.2)	
Art Period of Assessment: Term 1 Week 2 – Week 9	1. Research & Investigation Period: W3-W5 2. Exploration of Ideas/Medium - Dry medium (charcoal / pastel) Period: W6-W9	1. Research & Investigation Period: W3-W5 2. Exploration of Ideas/Medium - Dry medium (charcoal / pastel) Period: W6-W9	