



海星天主教中学

HAI SING CATHOLIC SCHOOL

15 Pasir Ris Street 21, Singapore 518969 • Tel: 6582 7864 • Fax: 6582 2543

Assessment Information for Secondary 3 EXPRESS Term 1 Weighted Assessment 2023:

Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
ENGLISH LANGUAGE	Writing and Speaking	Performance Task Critical Response (Speech) 30 marks
CHINESE LANGUAGE	Unit 1 Vocabulary Comprehension	Written Paper 20 marks 30 minutes
MALAY LANGUAGE	Bahasa dan kefahaman	Format Kertas 2 20 markah 30 minutes
HIGHER CHINESE	Unit 1 Vocabulary Comprehension	Written Paper 20 marks 30 minutes
CHEMISTRY	Chapter 1: Experimental Chemistry Chapter 2.1: How are Solids, Liquids and Gases different?	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (20 marks) 30 minutes
SCIENCE (CHEMISTRY)	Chapter 1: Experimental Chemistry	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
BIOLOGY	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances Chapter 3: Biological Molecules	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (20 marks) 30 minutes
SCIENCE (BIOLOGY)	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
PHYSICS	Chapter 1: Physical Quantities, Units and Measurements Chapter 2: Kinematics	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (20 marks) 30 minutes
SCIENCE (PHYSICS)	Chapter 1: Physical Quantities, Units and Measurements Chapter 2.1: What are Speed, Velocity and Acceleration?	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes





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Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
MATHEMATICS	Chapter 1.1: Solving Quadratic Equations by Completing the Square Chapter 1.2: Solving Quadratic Equations using Formula Chapter 1.3: Solving Fractional Equations reducible to Quadratic Equations Chapter 1.4: Solving Quadratic Equations by Graphical Method	Written Paper Paper 1 Format 30 marks 45 minutes
ADDITIONAL MATHEMATICS	Chapter 3: Surds Chapter 4.1: Polynomials and Identities Chapter 4.2: The Remainder and Factor Theorems	Written Paper Paper 1 Format 30 marks 45 minutes
SOCIAL STUDIES	Chapter 1: What does Citizenship Mean to Me? Skill: <ul style="list-style-type: none"> • Compare and contrast different views • Constructing explanation by giving reasoned argument and/or making recommendation on an issue (multiple strategies / multicausal) 	Written Paper 13 marks 30 minutes
HISTORY ELECTIVE	Chapter 1: Aims and terms of the Paris Peace Conference and its immediate impact on Europe in the 1920s Skill: Select and give accounts of events or developments, apply knowledge and provide explanations.	Written Paper Explanation and recall questions 10 marks 30 minutes
GEOGRAPHY ELECTIVE	Geography in Everyday Life Cluster Topic 1 - Thinking Geographically <ul style="list-style-type: none"> • 1.1 Relationship between people and nature in their neighbourhoods 	Written Paper Structured-essay Questions 15 marks 30 minutes
PURE GEOGRAPHY	Geography in Everyday Life Cluster Topic 1 - Thinking Geographically <ul style="list-style-type: none"> • 1.1 Relationship between people and nature in their neighbourhoods • 1.2 A sense of place in neighbourhoods 	Written Paper Structured-essay Questions 20 marks 40 minutes
LITERATURE ELECTIVE	Unseen Poem Skills - Construct and communicate clear arguments by substantiating responses through textual evidence.	Written Paper Passage-based Questions 25 marks 50 minutes





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Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
DESIGN & TECHNOLOGY	1. Design based question 2. Technology based question (Electronics)	Written Paper 40 marks 40 minutes
NUTRITION & FOOD SCIENCE	Chapter 1: Proteins Chapter 2: Carbohydrates Chapter 3: Fats	Written Paper Section A - MCQ Section B - Structured Question 30 marks 40 minutes





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Assessment Information for Secondary 3 NORMAL (ACADEMIC) Term 1 Weighted Assessment 2023:

Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
ENGLISH LANGUAGE (EXP)	Writing and Speaking	Performance Task Critical Response (Speech) 30 marks
ENGLISH LANGUAGE (NA)	Writing and Speaking	Performance Task Critical Response (Speech) 30 marks
CHINESE LANGUAGE (EXP)	Unit 1 Vocabulary Comprehension	Written Paper 20 marks 30 minutes
CHINESE LANGUAGE (NA)	Unit 1 Vocabulary Comprehension	Written Paper 20 marks 30 minutes
MALAY LANGUAGE (EXP)	Bahasa dan kefahaman	Format Kertas 2 20 markah 30 minutes
MALAY LANGUAGE (NA)	Bahasa dan kefahaman	Format Kertas 2 20 markah 30 minutes
SCIENCE (CHEMISTRY) (EXP)	Chapter 1: Experimental Chemistry	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
SCIENCE (CHEMISTRY) (NA)	Chapter 1: Experimental Chemistry	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
SCIENCE (PHYSICS) (EXP)	Chapter 1: Physical Quantities, Units and Measurements Chapter 2.1: What are Speed, Velocity and Acceleration?	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
SCIENCE (PHYSICS) (NA)	Chapter 1: Physical Quantities, Units and Measurements Chapter 2.1: What are Speed, Velocity and Acceleration?	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes





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Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
SCIENCE (BIOLOGY) (NA)	Chapter 1: Cell Structure & Organisation Chapter 2: Movement of Substances	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
MATHEMATICS (EXP)	Chapter 1.1: Solving Quadratic Equations by Completing the Square Chapter 1.2: Solving Quadratic Equations using Formula Chapter 1.3: Solving Fractional Equations reducible to Quadratic Equations Chapter 1.4: Solving Quadratic Equations by Graphical Method	Written Paper Paper 1 Format 30 marks 45 minutes
MATHEMATICS (NA)	Chapter 1: Algebraic Expressions and Formulae Chapter 2.1: Solving Quadratic Equations by Factorisation	Written Paper Paper 1 Format 25 marks 45 minutes
ADDITIONAL MATHEMATICS (NA)	Chapter 3: Surds Chapter 4.1: Polynomials and Identities	Written Paper Paper 1 Format 30 marks 45 minutes
SOCIAL STUDIES (NA)	Chapter 1: What does Citizenship Mean to Me? Skill: <ul style="list-style-type: none"> • Compare and contrast different views • Constructing explanation by giving reasoned argument and/or making recommendation on an issue (multiple strategies /multicausal) 	Written Paper 13 marks 30 minutes
GEOGRAPHY ELECTIVE (NA)	Geography in Everyday Life Cluster Topic 1 - Thinking Geographically <ul style="list-style-type: none"> • 1.1 Relationship between people and nature in their neighbourhoods 	Written Paper Structured-essay Questions 15 marks 30 minutes
HISTORY ELECTIVE (NA)	Chapter 1: Aims and terms of the Paris Peace Conference and its immediate impact on Europe in the 1920s Skill: Select and give accounts of events or developments, apply knowledge and provide explanations.	Written Paper Explanation and recall questions 10 marks 30 minutes





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Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
PRINCIPLES OF ACCOUNTS (NA)	Chapter 2: Accounting Information System Chapter 3: Elements of Financial Statements and Accounting equation	Written Paper Paper 1 Format 30 marks 45 minutes
DESIGN & TECHNOLOGY (NA)	Electronics	Written Paper 30 marks 40 minutes
NUTRITION & FOOD SCIENCE (NA)	Chapter 1: Proteins Chapter 2: Carbohydrates Chapter 3: Fats	Written paper Section A - MCQ Section B - Structured Question 30 marks 40 minutes
ART (NA)	Visual Journal (Technical Skills) <ul style="list-style-type: none">Observational drawing skills and visual manipulation skills using dry medium	Coursework based on visual journal 20 marks





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Assessment Information for Secondary 3 NORMAL (TECHNICAL) Term 1 Weighted Assessment 2023:

Subject	SKILLS/TOPICS TO BE TESTED	FORMAT OF ASSESSMENT
ENGLISH LANGUAGE (NA)	Writing and Speaking	Performance Task Critical Response (Speech) 30 marks
ENGLISH LANGUAGE (NT)	Continuous Writing	Written Paper Continuous Writing 30 marks 35 minutes
CHINESE LANGUAGE (NA)	Unit 1 Vocabulary Comprehension	Written Paper 20 marks 30 minutes
BASIC CHINESE LANGUAGE (NT)	Unit 1 Vocabulary Comprehension	Written Paper 20 marks 30 minutes
MALAY LANGUAGE (NA)	Bahasa dan kefahaman	Format Kertas 2 20 markah 30 minutes
BASIC MALAY LANGUAGE (NT)	Bahasa dan kefahaman	Format Kertas 2 20 markah 30 minutes
SCIENCE (CHEMISTRY) (NA)	Chapter 1: Experimental Chemistry	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
SCIENCE (PHYSICS) (NA)	Chapter 1: Physical Quantities, Units and Measurements Chapter 2.1: What are Speed, Velocity and Acceleration?	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (15 marks) 25 minutes
SCIENCE (NT)	Chapter 1: Energy	Written Paper Section A - 5 MCQ (5 marks) Section B - Structured Questions (10 marks) 20 minutes





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MATHEMATICS (NA)	Chapter 1: Algebraic Expressions and Formulae Chapter 2.1: Solving Quadratic Equations by Factorisation	Written Paper Paper 1 Format 25 marks 45 minutes
MATHEMATICS (NT)	Chapter 1: Indices and Standard Form Chapter 2.1: Using Map Scales to Find Actual Distance and Distance on the Map	Written Paper Paper 1 Format 25 marks 45 minutes
COMPUTER APPLICATIONS	1. System specification 2. Word Processing Theory 3. Game Programming Theory	Written Paper 30 marks 40 minutes
ELEMENTS OF BUSINESS SKILLS	Introduction of Business	Written Paper 30 marks 40 minutes
MUSIC (NT)	Pop & Rock	Listening Paper 10 MCQs and 5 SAQs 15 marks 25 minutes
ART (NT)	Visual Journal (Technical Skills) • Observational drawing skills and visual manipulation skills using dry medium	Coursework based on visual journal 20 marks

