## MONTFORT SECONDARY SCHOOL SEC 2 END-OF-YEAR EXAMINATION 2023 INFOSHEET

Subject	Stream	Paper	Duration	Marks	Format	Topic(s)
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English	E	1	1 h 50 min	70	Writing Section A Editing: 10 m Section B Situational Writing: 30 m Section C Continuous Writing: 30 m	Topics / Themes: Environment Elderly Education Places and setting People and behaviour
		2	1 h 50 min	50	Comprehension Section A: Text 1 & 2 - Visual (5 m) Section B: Text 3 - Narrative (20 m) Section C: Text 4 - Non-narrative (25 m)	Situational Writing: 1. Informal email (proposal) 2. Informal letter (proposal) 3. Formal letter (proposal) 4. Report (proposal)
		3	1 h	30	Listening Comprehension: 30 m	Continuous Writing: 1. Discursive writing 2. Argumentative writing 3. Mixed genre writing
	NA	1	1 h 50 min	70	Section A Editing: 10 m Section B Situational Writing: 30 m Section C Continuous Writing: 30 m	Topics / Themes: Environment Elderly Education Places and setting People and behaviour
		2	1 h 50 min	50	Section A: Text 1 & 2 - Visual (5 m) Section B: Text 3 - Narrative (20 m) Section C: Text 4 - Non-narrative (25 m)	Situational Writing:  1. Informal email (proposal) 2. Informal letter (proposal) 3. Formal letter (proposal) 4. Report (proposal)  Continuous Writing:
		3	1 h	30	Listening Comprehension: 30 m	Discursive writing     Argumentative writing     Mixed genre writing
	NT	1	1 h 20 min	70	Writing Section A: Editing (10m) Section B: Situational Writing (30m) Section C: Continuous Writing (30m)	Themes/Topics: 1. Conflicts and Relationships 2. Sports and Health 3. Pollution and Conservation
		2	1 h 20 min	60	Language Use and Comprehension Section A: Language Use (20m) Section B: Reading Comprehension (40m)	Situational Writing: 1.Informal letter/email 2.Informal Speech 3.Proposal
		3	45 min	20	Listening Comprehension: 20 m	Continuous Writing:  1. Descriptive Writing  2. Recount
English Literature	E		1h 30 min	40	Section A: Set Text (20 m) - Essay Questions Section B: Poetry (20 m)	Set Text: The Boy in the Striped Pyjamas (Chapters 1 - 20)
	NA		1h 30 min	40	- Essay Questions Answer all questions	2) Poetry
Mathematics	Е		2 h	80	Section A (40 marks) There will be 10 to 14 short answer questions. Section B (40 marks) There will be 6 to 10 questions of varying marks and lengths. The last question in this section will focus specifically on applying mathematics to a real-world scenario.  Answer all questions.	Sec 2 Topics: Chapter 1 Linear Graphs and Simultaneous Linear Equations Chapter 2 Linear Inequalities Chapter 3 Expansion and Factorisation of Algebraic Expressions Chapter 4 Expansion and Factorisation using Special Algebraic Identities Chapter 5 Quadratic Equations and Graphs Chapter 6 Algebraic Fractions and Formulae Chapter 7 Direct and Inverse Proportions Chapter 8 Congruence and Similarity Chapter 9 Pythagoras' Theorem Chapter 10 Trigonometric Ratios Chapter 11 Volume and Surface Area of Pyramids, Cones and Spheres Chapter 12 Probability of Single Events Chapter 13 Statistical Diagrams Chapter 14 Averages of Statistical Data
	NA		2 h	80	Section A: 40 marks 12-14 short answer and structured questions (2-4 marks per question) Section B: 40 marks 6-8 structured and long answer questions (4-8 marks per question). Last question may be a Problem on Real World Context.  Answer all questions.	Sec 2 Topics: Chapter 1 Linear Expressions, Linear Equations and Simple Inequalities Chapter 2 Linear Functions and Graphs Chapter 3 Expansion and Factorisation of Algebraic Expressions Chapter 4 Expansion and Factorisation of Algebraic Expressions Chapter 5 Expansion and Factorisation using Special Algebraic Identities Chapter 6 Algebraic Fractions Chapter 6 Algebraic Fractions Chapter 8 Polygons and Geometrical Constructions Chapter 9 Congruence and Similarity Chapter 10 Pythagoras' Theorem Chapter 11 Volume and Surface Area of Pyramids, Cones and Spheres Chapter 12 Probability of Single Events Chapter 13 Statistical Diagrams Chapter 14 Averages of Statistical Data

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Subject	Stream	Paper	Duration	Marks	Format	Topic(s)
Cabjeet	Jugani	, aper	Daradon	mains		
Mathematics	NT	1	1 h 15 min	40	10-12 short questions (2-4 marks per question) largely free from context.  1 longer question (5-7 marks) developed around a context.  Answer all questions.	1) Triangles and Quadrilaterals 2) Linear Algebraic Expressions 3) Linear Equations in One Variable 4) Functions and Graphs 5) Proportion 6) Rate and Speed
		2	1 h 15 min	40	6-8 structured and long answer questions (4-8 marks per question). Last question may be a Problem on Real World Context.  Answer all questions.	7) Mathematics in Practical Situations 8) Congruence And Similarity 9) Pythagoras' Theorem 10) Data Analysis 11) Probability 12) Prisms and Cylinders  Sec 1 Topics: 1) Numbers 2) Four Operations
History	E & NA		1 h 15 min	35	Section A: Source based question (15 marks) Inference, Comparison skills Section B: Structured essay question (20 marks)	Chapter 8: How did Singapore become an independent nation? Chapter 9: How did Singapore safeguard its independence after 1965? Chapter 10: To what extent did people's lives change after independence?
Geography	E		1 h 15 min	36	Section A (18 marks) Structured questions Section B (18 marks) Structured questions Answer all questions	Section A Chapter 8: Housing and its spatial distribution Chapter 9: Sustainable development of housing Section B Chapter 10: Transport sytems and their spatial distribution Chapter 11: Sustainable management of transport systems
	NA		1 h 15 min	36	Section A (18 marks) Structured questions Section B (18 marks) Structured questions Answer all questions	Section A Chapter 8: Housing and its spatial distribution Chapter 9: Sustainable development of housing Section B Chapter 10: Transport sytems and their spatial distribution Chapter 11: Sustainable management of transport systems
Science	E & NA	1 & 2	1 h 30 min	70	Section A: MCQ (20 marks)  Section B: Structured Questions (30 marks)  Section C: Free Response Questions (20 marks)  Answer 2 compulsory questions	C9 Application of Forces and Transfer of Energy C10 Transfer of Heat Energy and Its Effects C11 Chemical Changes C12 Interactions Within Ecosystems C13 Electrical Systems C14 Human Digestive System C15 Transport Systems in Living Things C16 Human Reproductive System
	NT	1	1 h 30 min	70	Section A: MCQ (30 marks) Section B: Structured Questions (40 marks)	C3 Energy C4 Electricity C5 Heat C10 Getting Energy and Nutrients from Food C11 Human Reproduction C12 Taking Good Care of My Body
Chinaga 1160		1	2 h	60	Email writing     Composition	
Chinese 1160 Malay 1148	E	2	1 h 30 min	70	1) Vocabulary 2) Comprehension (MCQ) 3) Comprehension (Open-ended)	Friends, School, Society
Tamil 1157		3	30 min	20	Listening Comprehension	
	E	1	2 h	80	Email writing     Composition	
Higher Chinese 1116		2	1 h 45 min	80	1) Language application 2) Comprehension (MCQ) 3) Comprehension (Open-ended)	Friends, School, Society
	NA	1	2 h	60	Email writing     Composition	
Chinese 1196 Malay 1197		2	1h 30 min	60	1) Vocabulary 2) Comprehension (MCQ) 3) Comprehension (Open-ended)	Friends, School, Society
Tamil Language 1198		3	30 min	20	Listening Comprehension	
Basic Chinese 1196 Basic Malay 1197	NT	1	70 min	35	response writing     Language and comprehension	Friends, School, Society
Basic Tamil 1198		3	30 min	20	Listening Comprehension	
CPA	NT	1	45 min	40	P1: MCQ & SSQ [CPF, MEL, DOP, SST, IMC, AGM]	Computer Fundamentals (CPF) Media Elements (MEL) Document Processing (DOP)
		2	1 hr	50	P2: Practical [MEL, DOP / SST]	Spreadsheets (SST) Interactive Multimedia Communications (IMC) Animation & Game Making (AGM)

## MONTFORT SECONDARY SCHOOL SEC 2 END-OF-YEAR EXAMINATION 2023 INFOSHEET

Subject	Stream	Paper	Duration	Marks	Format	Topic(s)
Art	All Streams	-	10 weeks	100	Mini Coursework (5x A4 preparatory work and a final artwork)	- Drawing and painting skills
FCE	All Streams	-	30 min	30	Written Test Section A - Multiple choice questions Section B - Structured questions	Chapter 1 Food Preparation and Culinary Skills Chapter 4 Food Culture Chapter 6 Smart Shopping Chapter 7 Advertising
			10 weeks	70	Applied Module (Project) - Information gathering - Investigation and Decision-making - Practical - Evaluation of product	Needs analysis     Decision making     Creative and reflective thinking

Students who are absent during the Exam must submit medical certificates to their Class Mentors. Students who are absent without valid reasons will not be awarded marks for that paper.