

2022 GCE O-level Additional Mathematics (4049) Mark Analysis

		Paper / Question [Mark]				Mark [180]	
Algebra	Quadratic Functions	P1/01 [2]				2	65
	Equations and Inequalities	P1/01 [4]	P1/04 [3]	P1/08 [8]	P1/09 [2]	17	
	Surds					0	
	Polynomials and Partial Fractions	P1/03 [6]	P1/09 [4]	P1/13 [2]	P2/02 [7]	19	
	Binomial Expansions	P1/05 [8]				8	
	Exponential and Logarithmic Functions	P1/02 [6]	P2/01 [6]	P2/06 [7]		19	
Geometry and Trigonometry	Trigonometric Functions, Identities and Equations	P1/10 [6]	P1/12 [3]	P2/03 [8]	P2/05 [8]	34	58
		P2/07 [9]					
	Coordinate Geometry in Two Dimensions	P1/11 [7]	P2/09 [11]			18	
	Proofs in Plane Geometry	P1/07 [6]				6	
Calculus	Differentiation and Integration	P1/04 [2]	P1/06 [7]	P1/09 [1]	P1/12 [5]	57	
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		P2/10 [12]					