

12th Class Mathematics Pairing Scheme 2025 – 2026

Part	Marks
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MCQs (Objective)	20
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Attempt Short Questions	40
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Long Questions (Theorems + Sums)	40
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Total Marks	100
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Duration	3 Hours
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MCQs / Objective Questions Division

Chapter Range	Expected MCQs
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1–4	6
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5–8	6
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9–13	8
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Total	20 MCQs
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Short Questions Pairing Scheme

Section	Total Questions	To Attempt	Marks	Chapter Range
Section A	10	8	16	1–4
Section B	10	8	16	5–8
Section C	10	8	16	9–13

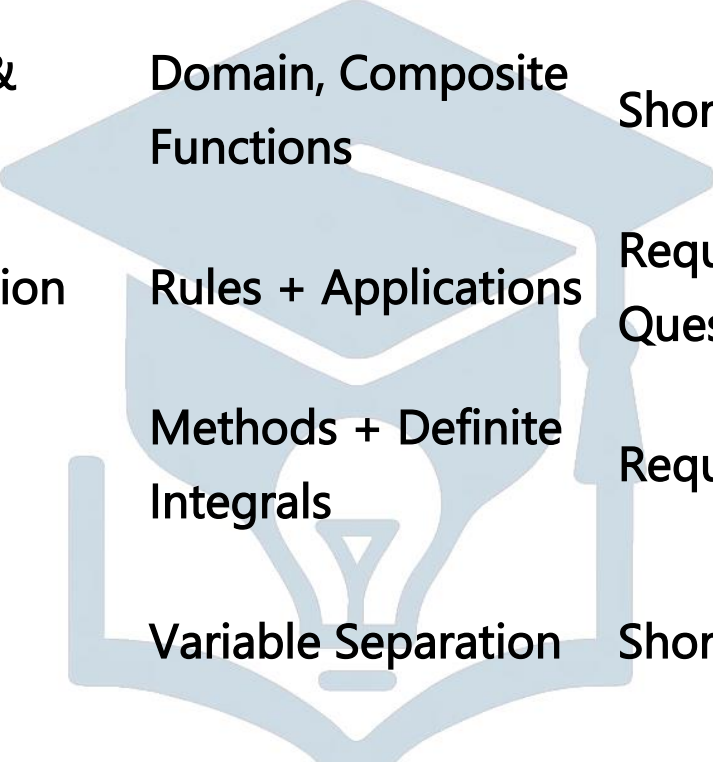
Each question will be of 2 marks.
Concepts and practice are mandatory.

Long Questions Pairing Scheme

Q.No	Chapters	How Many	To be Attempted	Marks
Q1	1–4	2	1 out of 2	10
Q2	5–8	2	1 out of 2	10
Q3	9–13	2	1 out of 2	10
Q4	Optional Practice Sets	2	1 out of 2	10

Each question has Part A + Part B.
Both must be attempted.

Chapter Wise Important Topics / Theorems



Chapter	Important Topics	Importance
Functions & Limits	Domain, Composite Functions	Short + MCQ
Differentiation	Rules + Applications	Required Long Question
Integration	Methods + Definite Integrals	Required
Differential Equations	Variable Separation	Short
Vectors	Scalar & Vector Product	MCQs
Conic Sections	Parabola, Hyperbola	Long Expected
Linear Algebra	Matrices, Determinants	Theory / Long

Chapter	Important Topics	Importance
Series & Sequences	Sigma Notation	MCQ
Probability	Binomial Theorem Link	Short Expected
Trigonometry	Identities & Values	MCQ + Short
Theorems	Geometry Related Proofs	Long

