

Mathematics Syllabus for Class – VIII

2026 – 27

Publisher – NCERT

Textbook – GANITA PRAKASH

(Textbook of Mathematics for Grade 8, Part - I, Part - II)

SYLLABUS FOR 1ST QUARTERLY EXAM (PART – 1) MARKS

Chapter – 1	A square and A cube	14
Chapter – 2	Power Play	14
Chapter – 3	A story of numbers	12
Total		40

SYLLABUS FOR HALF YEARLY EXAM (PART – 1)

Chapter – 1	A square and A cube	10
Chapter – 2	Power Play	10
Chapter – 3	A story of numbers	10
Chapter – 4	Quadrilaterals	14
Chapter – 5	Number Play	12
Chapter – 6	We distribute, Yet things multiply	12
Chapter – 7	Proportional Reasoning – 1	12
Total		80

SYLLABUS FOR 2nd QUARTERLY EXAM (PART – II)

Chapter – 1	Fractions in disguise	14
Chapter – 2	The Bandhayana – Pythagoras theorem	14
Chapter – 3	Proportional Reasoning – 2	12
Total		40

SYLLABUS FOR ANNUAL EXAM (PART – II)

Chapter – 1	Fractions in disguise	10
Chapter – 2	The Bandhayana – Pythagoras theorem	10
Chapter – 3	Proportional Reasoning – 2	10
Chapter – 4	Exploring some Geometric themes	12
Chapter – 5	Tales by dots and lines	10
Chapter – 6	Algebra Play	14
Chapter – 7	Area	14
Total		80