

N.C. JINDAL PUBLIC SCHOOL

PUNJABI BAGH, NEW DELHI

ANNUAL CURRICULUM (2026-2027)

Class : VI	Subject: MATHEMATICS	Subject Teacher (Prepared By): Mrs.Kanika			Designation : TGT MATHS	
Academic Book	Chapter Name	Chapter Topic / Sub Topic	Term I/II	Start Date	End Date	No. of Periods
NCERT	PATTERNS IN MATHEMATICS (CHAPTER - 1)	Bridge Course; Related Activity, What is Mathematics? , Patterns in Numbers, Visualising Number Sequences , ACTIVITY 1	I	01-04-26	10-04-2026	9
		Relations among Number Sequences, Patterns in Shapes, Relation to Number Sequences, ACTIVITY 2	I	13-04-2026	18-04-2026	6
	LINES AND ANGLES (CHAPTER - 2)	Related Activity; Point, Line Segment, Line, Ray, Angle, Comparing Angles, ACTIVITY 3	I	20-04-2026	24-04-2026	6
		Making Rotating Arms, Special Types of Angles, Measuring Angles, Drawing Angles, Types of Angles and their Measures, ACTIVITY 4	I	27-04-2026	02-05-2026	6
	NUMBER PLAY (CHAPTER - 3)	Related Activity, Numbers can Tell us Things, Supercells, Patterns of Numbers on the Number Line, Playing with Digits, ACTIVITY 5	I	04-05-2026	08-05-2026	6
		Pretty Palindromic Patterns, The Magic Number of Kaprekar, Clock and Calendar Numbers, ACTIVITY 6	I	11-05-2026	18-05-2026	7
		Mental Math, Playing with Number Patterns, An Unsolved Mystery – the Collatz Conjecture!	I	01-07-2026	04-07-2026	4
		Simple Estimation, Games and Winning Strategies	I	06-07-2026	10-07-2026	6
	DATA HANDLING AND PRESENTATION (CHAPTER - 4)	Related Activity, Collecting and Organising Data, Pictographs, Bar Graphs, ACTIVITY 7	I	13-07-2026	18-07-2026	7
		Drawing a Bar Graph, Artistic and Aesthetic Considerations, ACTIVITY 8	I	20-07-2026	24-07-2026	6
	THE OTHER SIDE OF ZERO(CHAPTER - 10)	Artistic and Aesthetic Considerations(continued)	I	27-07-2026	01-08-2026	7
		Related Activity, Bela’s Building of Fun, Adding and Subtracting larger Numbers; The Token Model, ACTIVITY 9	I	03-08-2026	07-08-2026	6
	THE OTHER SIDE OF ZERO	Integers in Other Places, Number line, ACTIVITY 10	I	10-08-2026	14-08-2026	6
		Temperature, Explorations with Integers	I	17-08-2026	21-08-2026	6
		A Pinch of History	I	24-08-2026	31-08-2026	5
		REVISION FOR HALF YEARLY EXAMS	I	01-09-2026	05-09-2026	5
		REVISION FOR HALF YEARLY EXAMS	I	07-09-2026	11-09-2026	4
		REVISION FOR HALF YEARLY EXAMS	I	14-09-2026	25-09-2026	11
	PRIME TIME (CHAPTER - 5)	Related Activity, Common Multiples and Common Factors, Prime Numbers, ACTIVITY 11	II	28-09-2026	03-10-2026	4
		Co-prime Numbers for Safekeeping Treasures, Prime Factorisation, Divisibility Tests, ACTIVITY 12	II	05-10-2026	09-10-2026	6
SYMMETRY (CHAPTER - 9)	Related Activity, Line of Symmetry, ACTIVITY 13	II	12-10-2026	17-10-2026	3	
	Rotational Symmetry, ACTIVITY 14	II	21-10-2026	31-10-2026	8	
FRACTIONS(CHAPTER - 7)	Related Activity, Fractional Units and Equal Shares, Fractional Units as Parts of a Whole, Measuring Using Fractional Units, ACTIVITY 15	II	02-11-2026	06-11-2026	6	
	Marking Fraction Lengths on the Number Line, Mixed Fractions, Simplest form of a Fraction, ACTIVITY 16	II	10-11-2026	21-11-2026	9	
	Equivalent Fractions, Comparing Fractions	II	23-11-2026	30-11-2026	6	
	Addition and Subtraction of Fractions; Pinch Of History	II	01-12-2026	05-12-2026	4	
PLAYING WITH CONSTRUCTIONS (CHAPTER - 8)	Artwork, Squares and Rectangles , ACTIVITY 19	II	07-12-2026	11-12-2026	6	
PERIMETER AND AREA (CHAPTER - 6)	Constructing Squares and Rectangles, An Exploration in Rectangles, ACTIVITY 20	II	14-12-2026	19-12-2026	7	
	Exploring Diagonals of Rectangles and Squares, Points Equidistant from Two Given Points	II	21-12-2026	24-12-2026	4	
PERIMETER AND AREA (CHAPTER - 6)	Related Activity, Perimeter (Introduction), Regular figures, Irregular figures, ACTIVITY 18	II	28-12-2026	31-12-2026	4	
	Area (Introduction), Area of triangle, ACTIVITY 17	II	16-01-2027	22-01-2027	7	
	Area Maze Puzzles	II	25-01-2027	30-01-2027	4	
	REVISION FOR ANNUAL EXAMS	II	01-02-2027	06-02-2027	7	
	REVISION FOR ANNUAL EXAMS	II	08-02-2027	12-02-2027	6	
	REVISION FOR ANNUAL EXAMS	II	15-02-2027	20-02-2027	7	
	ANNUAL EXAMS	II	22-02-2027	05-03-2027	13	

SUBJECT COORDINATOR
CHECKED BY

MR. K.K. JHA
MRS. HARVINDER KAUR
MRS. VIDYOTMA DHAND
MRS. REKHA RANA
MRS NEHA JAIN
MRS. KANIKA

NCERT



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Periodic Test/Half Yearly/Annual Exam Curriculum with Marking Scheme : 2026-2027

Class :	VI	Subject : MATHEMATICS	
S.No.	PT/Half Yearly/Annual	Chapter / Topic	Max. Marks
	PERIODIC TEST -1	PATTERNS (Entire Chapter)	20
	PERIODIC TEST -2	LINES AND ANGLES (Entire Chapter)	20
	HALF YEARLY EXAMS	PATTERNS (Chapter - 1)	12
		LINES AND ANGLES (Chapter - 2)	12
		NUMBER PLAY(Chapter - 3)	12
		DATA HANDLING (Chapter - 4)	12
		THE OTHER SIDE OF ZERO(Chapter - 10)	12
		TOTAL	60
	PERIODIC TEST -3	PRIME TIME (Entire Chapter)	20
	ANNUAL EXAMINATION	PRIME TIME (Chapter - 5)	10
		SYMMETRY(Chapter - 9)	10
		FRACTIONS (Chapter - 7)	10
		PLAYING WITH CONSTRUCTIONS (Chapter - 8)	5
		AREA AND PERIMETER (Chapter - 6)	13
		THHE OTHER SIDE OF ZERO(Chapter - 10)	12
	TOTAL	60	