

<b>N.C. JINDAL PUBLIC SCHOOL</b>			
<b>PUNJABI BAGH, NEW DELHI</b>			
<b>Periodic Test/Half Yearly/Annual Exam Curriculum with Marking Scheme : 2024-2025</b>			
<b>Class :</b>	<b>VII</b>	<b>Subject : MATHEMATICS</b>	
<b>S.No.</b>	<b>PT/Half Yearly/Annual</b>	<b>Chapter / Topic</b>	<b>Max. Marks</b>
	PERIODIC TEST -1	INTEGERS	20
	PERIODIC TEST -2	FRACTION AND DECIMALS	10
		DATA HANDLING	10
		TOTAL	20
	HALF YEARLY EXAMS	INTEGERS	12
		FRACTIONS AND DECIMALS	12
		DATA HANDLING	7
		SIMPLE EQUATIONS	12
		LINES AND ANGLES	12
		VISUALISING SOLID SHAPES	5
		TOTAL	60
	PERIODIC TEST -3	TRIANGLE AND ITS PROPERTIES	13
		COMPARING QUANTITIES ( Ex- 7.1 only)	7
		TOTAL	20
	ANNUAL EXAMINATION	TRIANGLE AND ITS PROPERTIES	7
		COMPARING QUANTITIES	7
		RATIONAL NUMBER	6
		PERIMETER AND AREA	8
		ALGEBRAIC EXPRESSIONS	8
		EXPONENTS	8
		SYMMETRY	4
		INTEGERS	12
		TOTAL	60

**N.C. JINDAL PUBLIC SCHOOL**

**PUNJABI BAGH, NEW DELHI**

**ANNUAL CURRICULUM (2024-2025)**

<b>Class : VII</b>	<b>Subject: MATHEMATICS</b>	<b>Subject Teacher (Prepared By): HARVINDER KAUR</b>			<b>Designation : TGT</b>	
<b>Academic Book</b>	<b>Chapter Name</b>	<b>Chapter Topic / Sub Topic</b>	<b>Term I/II</b>	<b>Start Date</b>	<b>End Date</b>	<b>No. of Periods</b>
NCERT	INTEGERS	INDTRODUCTION , ADDITIVE INVERSE, CLOSURE & COMMUTATIVE PROPERTY OF INTEGERS	I	1-4-2024	6-4-2024	7
NCERT		ASSOCIATIVE & DISTRIBUTIVE PROPERTIES OF INTEGER	I	8-4-2024	19-4-2024	9
NCERT		MULTIPLICATION OF INTEGERS	I	22-4-2024	26-4-2024	6
NCERT		DIVISION OF INTEGERS AND PROPERTIES OF MULTIPLICATION AND DIVISION OF INTEGERS	I	29-4-2024	3-5-2024	7
NCERT	FRACTIONS AND DECIMALS	INTRODUCTION, MULTIPLICATION AND DIVISION OF FRACTION	I	6-5-2024	10-5-2024	6
NCERT		MULTIPLICATION AND DIVISION OF DECIMALS, DIVISION OF A DECIMAL NUMBERS BY ANOTHER DECIMAL NUMBER	I	13-5-2024	17-5-2024	7
NCERT	DATA HANDLING	INTRODUCTION OF ARITHMETIC MEAN	I	1-7-2024	6-7-2024	8
NCERT		MEDIAN, MODE, RANGE AND FREQUENCY TABLE	I	8-7-2024	12-7-2024	8
NCERT	SIMPLE EQUATIONS	DEFINATION OF EQUATION AND SOLVING OF EQUATION	I	15-7-2024	20-7-2024	7
NCERT		APPLICATION OF SIMPLE EQUATIONS TO PRACTICAL SITUATIONS	I	22-7-2027	26-7-2024	7
NCERT	LINES AND ANGLES	INTRODUCTION, RELATED ANGLES, LINEAR PAIR, ADJUSENT ANGLE	I	29-7-2024	3-8-2024	8
NCERT		COMPLEMENTARY AND SUPPLEMENTARY ANGLES	I	5-8-2024	9-8-2024	7

NCERT		VERTICALLY OPPOSITE ANGLES, TRANSVERSAL AND ANGLE MADE BY TRANSVERSAL	I	12-8-2024	17-8-2024	5
NCERT	VISUALISING SOLID SHAPES	INTRODUCTION AND SHAPES OF 3-D FIGURES FACES , VERTICES AND EDGES OF 3-D SOLIDS	I	20-8-2024	23-8-2024	7
NCERT		NETS OF 3-D SOLIDS , PYRAMIDS, PRISMS , CONE AND CYLINDER	I	27-8-2024	30-8-2024	6
NCERT		REVISION FOR HALF YEAR EXAMS		2-9-2024	6-9-2024	5
NCERT		REVISION FOR HALF YEAR EXAMS		9-9-2024	11-9-2024	5
		Half Yearly Exams		13-9-2024	27-9-2024	
	THE TRIANGLE & ITS PROPERTIES	INTRODUCTION , MEDIAN & ALTITUDES OF TRIANGLE		30-9-2024	5-10-2024	5
		EXTERIOR ANGLE PROPERTY OF TRIANGLE AND ANGLE SUM PROPERTY OF TRIANGLE		7-10-2024	19-10-2024	7
		SPECIAL TRIANGLES EQUILATERAL AND ISOSCELES . RIGHT ANGLE TRIANGLE AND PYTHAGORAS PROPERTY		21-10-2024	25-10-2024	7
NCERT	COMPARING QUANTITIES	INTRODUCTION , EQUIVALENT RATIOS AND PERCENTAGE,PROFIT OR LOSS AS PERCENTAGE, INCREASE OR DECREASE IN PERCENTAGE,SIMPLE INTEREST	II	4-11-2024	8-11-2024	9
NCERT		RATIOS TO PERCENT AND CONVERTING FRACTIONS AND DECIMALS TO PERCENTAGE	II	11-11-2024	16-11-2024	7
NCERT	RATIONAL NUMBER	DEFINATION OF RATIONAL NUMBER, RATIONAL NUMBER ON NUMBER LINE AND EQUIVALENT RATIONAL NUMBER, COMPARISION, STANDARD FORM , ADDITION, SUBTRACTION, MULTIPLICATION AND DIVISION OF RATIONAL NUBER	II	18-11-2024	22-11-2024	10
NCERT	SYMMETRY	INTRODUCTION, LINES OF SYMMETRY FOR REGULAR POLYGONS AND ROTATIONAL SYMMETRY	II	25-11-2024	30-11-2024	9
NCERT	PERIMETER AND AREA	PERIMETER OF SQUARE AND RECTANGLE AND AREA OF TRIANGLE	II	2-12-2024	7-12-2024	7

NCERT		PARALLELOGRAM , FORMULAS OF AREA OF CIRCLE AND CIRCUMFERENCE OF CIRCLE	II	9-12-2024	12-12-2024	7
NCERT		SIMPLE SITUATIONAL PROBLEMS BASED ON PERIMETER AND AREA	II	16-12-2024	21-12-2024	6
NCERT	ALGEBRAIC EXPRESSIONS	INTRODUCTION, TERMS OF AN EXPRESSIONS, COEFFICIENTS, LIKE AND UNLIKE TERMS	II	23-12-2024	31-12-2024	8
NCERT		MONOMIAL, BINOMIAL , TRINOMIAL AND POLYNOMIAL	II	16-1-2025	24-1-2025	5
NCERT		ADDITION AND SUBTRACTION OF ALGEBRAIC EXPRESSION, FINDING THE VALUE OF AN EXPRESSION	II	27-1-2025	31-1-2025	7
NCERT	EXPONENTS	INTRODUCTION, LAWS OF EXPONENTS AND STANDARD FORM OF EXPONENTS	II	3-2-2025	7-2-2025	7
NCERT		MISCELLANEOUS EXAMPLES USING THE LAWS OF EXPONENTS	II	10-2-2025	15-2-2025	8
NCERT		REVISION FOR ANNUAL EXAMS	II	17-2-2025	21-2-2025	11
				24-2-2025	28-2-2025	
		ANNUAL EXAMS	II	1-3-2025	11-3-2025	

**Subject Coordinator Name : MR. K.K. JHA**

CHECKED BY :

MRS HARVIDER KAUR  
MRS. KAVITA PALIWAL

MRS KANIKA