

N.C. JINDAL PUBLIC SCHOOL**PUNJABI BAGH, NEW DELHI****Periodic Test/Half Yearly/Annual Exam Curriculum with Marking Scheme : 2023-2024**

Class :	VII	Subject : MATHEMATICS	
S.No.	PT/Half Yearly/Annual	Chapter / Topic	Max. Marks
	PERIODIC TEST -1	INTEGERS	20
	PERIODIC TEST -2	FRACTION AND DECIMALS	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	20
		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 (2023-2024)

Class : VII	Subject: MATHEMATICS	Subject Teacher (Prepared By): HARVINDER KAUR			Designation : TGT	
Academic Book	Chapter Name	Chapter Topic / Sub Topic	Term I/II	Start Date	End Date	No. of Periods
NCERT	INTEGERS	INDTRODUCTION , ADDITIVE INVERSE, CLOSURE & COMMUTATIVE PROPERTY OF INTEGERS	I	4/1/2023	4/6/2023	5
NCERT		ASSOCIATIVE & DISTRIBUTIVE PROPERTIES OF INTEGER	I	4/10/2023	4/15/2023	6
NCERT		MULTIPLICATION OF INTEGERS	I	4/17/2023	4/21/2023	7
NCERT		DIVISION OF INTEGERS AND PROPERTIES OF MULTIPLICATION AND DIVISION OF INTEGERS	I	4/24/2023	4/28/2023	7
NCERT	FRACTIONS AND DECIMALS	INTRODUCTION, MULTIPLICATION AND DIVISION OF FRACTION	I	5/1/2023	5/6/2023	6
NCERT		MULTIPLICATION AND DIVISION OF DECIMALS	I	5/8/2023	5/12/2023	7
NCERT		DIVISION OF A DECIMAL NUMBERS BY ANOTHER DECIMAL NUMBER	I	5/15/2023	5/18/2023	5
NCERT	DATA HANDLING	INTRODUCTION OF ARITHMETIC MEAN	I	01-07--23	7/7/2023	8
NCERT		MEDIAN, MODE, RANGE AND FREQUENCY TABLE	I	7/10/2023	7/15/2023	8
NCERT	SIMPLE EQUATIONS	DEFINATION OF EQUATION AND SOLVING OF EQUATION	I	7/17/2023	7/21/2023	7
NCERT		APPLICATION OF SIMPLE EQUATIONS TO PRACTICAL SITUATIONS	I	7/24/2023	7/28/2023	7
NCERT	LINES AND ANGLES	INTRODUCTION, RELATED ANGLES, LINEAR PAIR, ADJUSENT ANGLE	I	7/31/2023	8/5/2023	8
NCERT		COMPLEMENTARY AND SUPPLEMENTARY ANGLES	I	8/7/2023	8/11/2023	7

NCERT		VERTICALLY OPPOSITE ANGLES, TRANSVERSAL AND ANGLE MADE BY TRANSVERSAL	I	8/14/2023	8/18/2023	5
NCERT	VISUALISING SOLID SHAPES	INTRODUCTION AND SHAPES OF 3-D FIGURES FACES , VERTICES AND EDGES OF 3-D SOLIDS	I	8/21/2023	8/25/2023	7
NCERT		NETS OF 3-D SOLIDS , PYRAMIDS, PRISMS , CONE AND CYLINDER	I	8/28/2023	9/2/2023	6
NCERT		REVISION FOR HALF YEAR EXAMS		9/4/2023	9/8/2023	5
NCERT		REVISION FOR HALF YEAR EXAMS		9/11/2023	9/14/2023	5
	THE TRIANGLE & ITS PROPERTIES	INTRODUCTION , MEDIAN & ALTITUDES OF TRIANGLE		10/3/2023	10/6/2023	5
		EXTERIOR ANGLE PROPERTY OF TRIANGLE AND ANGLE SUM PROPERTY OF TRIANGLE		10/9/2023	10/13/2023	7
		SPECIAL TRIANGLES EQUILATERAL AND ISOSCELES . RIGHT ANGLE TRIANGLE AND PYTHAGORAS PROPERTY		10/16/2023	10/19/2023	7
NCERT	COMPARING QUANTITIES	INTRODUCTION , EQUIVALENT RATIOS AND PERCENTAGE, PROFIT OR LOSS AS PERCENTAGE, INCREASE OR DECREASE IN PERCENTAGE, SIMPLE INTEREST	II	10/25/2023	11/3/2023	9
NCERT		RATIOS TO PERCENT AND CONVERTING FRACTIONS AND DECIMALS TO PERCENTAGE	II	11/6/2023	11/10/2023	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	11/16/2023	11/24/2023	10
NCERT	SYMMETRY	INTRODUCTION, LINES OF SYMMETRY FOR REGULAR POLYGONS AND ROTATIONAL SYMMETRY	II	11/28/2023	12/5/2023	9
NCERT	PERIMETER AND AREA	PERIMETER OF SQUARE AND RECTANGLE AND AREA OF TRIANGLE	II	12/11/2023	12/15/2023	7
NCERT		PARALLELOGRAM , FORMULAS OF AREA OF CIRCLE AND CIRCUMFERENCE OF CIRCLE	II	12/18/2023	12/22/2023	7

NCERT		SIMPLE SITUATIONAL PROBLEMS BASED ON PERIMETER AND AREA	II	12/26/2023	12/30/2023	6
NCERT	ALGEBRAIC EXPRESSIONS	INTRODUCTION, TERMS OF AN EXPRESSIONS, COEFFICIENTS, LIKE AND UNLIKE TERMS	II	1/15/2024	1/20/2024	8
NCERT		MONOMIAL, BINOMIAL , TRINOMIAL AND POLYNOMIAL	II	1/22/2024	1/25/2024	5
NCERT		ADDITION AND SUBTRACTION OF ALGEBRAIC EXPRESSION, FINDING THE VALUE OF AN EXPRESSION	II	1/29/2024	2/2/2024	7
NCERT	EXPONENTS	INTRODUCTION, LAWS OF EXPONENTS AND STANDARD FORM OF EXPONENTS	II	2/5/2024	2/9/2024	7
NCERT		MISCELLANEOUS EXAMPLES USING THE LAWS OF EXPONENTS	II	2/12/2024	2/17/2024	8
NCERT		REVISION FOR ANNUAL EXAMS	II	2/19/2024	2/28/2024	11

Subject Coordinator Name : MR. P.C JHA

CHECKED BY : MRS HARVIDER KAUR
MRS VIDYOTMA
DHAND
MRS REKHA RANA
MRS NEHA JAIN
MRS KANIKA