

N.C. JINDAL PUBLIC SCHOOL

ANNUAL SYLLABUS PLANNING(2024-25), CLASS - 6, SUBJECT - MATHEMATICS, SUBJECT TEACHER (PREPARED BY): KANIKA

COURSE BOOK	CHAPTER	CHAPTER TOPIC	TERM	START DATE	END DATE	NO. OF PERIODS
NCERT	BRIDGE COURSE	BRIDGE COURSE	1	1-Apr	6-Apr	7
NCERT	KNOWING OUR NUMBERS	BRIDGE COURSE AND NATURAL NUMBERS, WHOLE NUMBERS, INDIAN & INTERNATIONAL SYSTEM OF NUMERATION	1	8-Apr	19-Apr	9
NCERT	KNOWING OUR NUMBERS	SIMPLE WORD PROBLEMS	1	22-Apr	26-Apr	6
NCERT	WHOLE NUMBERS	INTRODUCTION, WHOLE NUMBERS ON A NUMBER LINE, ADDITION, SUBTRACTION, MULTIPLICATION OF WHOLE NUMBERS ON NUMBER LINE	1	29-Apr	3-May	7
NCERT	WHOLE NUMBERS	OPERATIONS ON WHOLE NUMBERS, CONCEPT OF PREDECESSOR AND SUCCESSOR	1	6-May	10-May	6
NCERT	PLAYING WITH NUMBERS	FACTORS, MULTIPLES, PRIME & COMPOSITE NUMBERS, ODD NUMBERS & EVEN NUMBERS	1	13-May	17-May	7

NCERT	PLAYING WITH NUMBERS	RULES OF DIVISIBILITY, PRIME FACTORISATION	1	1-Jul	6-Jul	8
NCERT	PLAYING WITH NUMBERS	HCF & LCM OF NUMBERS	1	8-Jul	12-Jul	8
NCERT	PLAYING WITH NUMBERS	WORD PROBLEMS BASED ON LCM & HCF	1	15-Jul	20-Jul	7
NCERT	BASIC GEOMETRICAL IDEAS	INTRODUCTION OF BASIC TERMS. POINTS, LINES, RAYS, PLANES	1	22-Jul	26-Jul	7
NCERT	BASIC GEOMETRICAL IDEAS	OPEN, CLOSED CURVES, ANGLES	1	29-Jul	3-Aug	8
NCERT	DATA HANDLING	ORGANISATION OF DATA,FREQUENCY DISTRIBUTION TABLE	1	5-Aug	9-Aug	7
NCERT	DATA HANDLING	READING, UNDERSTANDING AND DRAWING OF PICTOGRAPH	1	12-Aug	17-Aug	5

NCERT	INTEGERS	INTRODUCTION, REPRESENTATION OF INTEGERS ON NUMBER LINE, ADDITION AND SUBTRACTION OF INTEGERS ON NUMBER LINE	1	20-Aug	23-Aug	5
NCERT	INTEGERS	ADDITION AND SUBTRACTION OF INTEGERS WITHOUT USING NUMBER LINE, PROPERTIES OF INTEGERS	1	27-Aug	30-Aug	6
		REVISION	1	2-Sep	6-Sep	5
NCERT		REVISION	1	9-Sep	11-Sep	5
		HALF YEARLY EXAMINATION		13-Sep	27-Sep	
NCERT	UNDERSTANDING ELEMENTARY SHAPES	INTRODUCTION, ANGLES, TYPES OF ANGLES	2	30-Sep	5-Oct	5
NCERT	UNDERSTANDING ELEMENTARY SHAPES	PERPENDICULAR LINES, TRIANGLES	2	7-Oct	19-Oct	7
NCERT	UNDERSTANDING ELEMENTARY SHAPES	POLYGONS	2	21-Oct	25-Oct	7
NCERT	FRACTIONS	INTRODUCTION OF A FRACTION, LIKE, UNLIKE FRACTIONS , EQUIVALENT FRACTIONS, FRACTIONS IN LOWEST TERMS	2	4-Nov	8-Nov	9

NCERT	FRACTIONS	FRACTIONS ON NUMBER LINE, MIXED FRACTIONS, COMPARISON OF FRACTIONS	2	11-Nov	16-Nov	7
NCERT	FRACTIONS	ADDITION AND SUBTRACTION OF FRACTIONS, SIMPLE WORD PROBLEMS	2	18-Nov	22-Nov	10
NCERT	DECIMALS	INTRODUCTION, COMPARISON OF DECIMALS, LIKE, UNLIKE DECIMALS, CONVERTING DECIMALS INTO FRACTIONS & FRACTIONS INTO DECIMALS	2	25-Nov	30-Nov	9
NCERT	DECIMALS	CONVERSION, ADDITION AND SUBTRACTION OF DECIMALS SIMPLE WORD PROBLEMS	2	2-Dec	7-Dec	7
NCERT	ALGEBRA	INTRODUCTION - ALGEBRA, FRAMING ALGEBRAIC EXPRESSIONS	2	9-Dec	12-Dec	7
NCERT	MENSURATION	PERIMETER OF POLYGONS	2	16-Dec	21-Dec	6
NCERT	MENSURATION	INTRODUCTION OF AREA, AREA OF IRREGULAR FIGURES	2	23-Dec	31-Dec	8
NCERT	MENSURATION	SIMPLE PROBLEMS BASED ON AREAS	2	16-Jan	24-Jan	5
NCERT	RATIO AND PROPORTION	CONCEPTS OF RATIO & WORD PROBLEMS AND QUESTIONS BASED ON THEM	2	27-Jan	31-Jan	7

NCERT	RATIO & PROPORTION	PROPORTION AND QUESTIONS BASED ON PROPORTION	2	3-Feb	7-Feb	7
NCERT	RATIO & PROPORTION	UNITARY METHOD	2	10-Feb	15-Feb	8
		REVISION	2	17-Feb	21-Feb	11
NCERT		REVISION	2	24-Feb	28-Feb	

ANNUAL EXAMINATION((FROM 1- 3 - 2025 TO 11 - 3- 2025)

SUBJECT CO-ORDINATOR - MR. K. K. JHA

Mrs. Harvinder Kaur

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