N.C. JINDAL PUBLIC SCHOOL PUNJABI BAGH, NEW DELHI

Periodic Test/Half Yearly/Annual Exam Curriculum with Marking Scheme: 2023-2024

Class:	VIII	Subject : MATHEMAT	TICS	
S.No.	PT/Half Yearly/Annual	Chapter / Topic	Max. Marks	
		RATIONAL NUMBERS	8	
	PERIODIC TEST -1	LINEAR EQUATIONS IN ONE VARIABLE	12	
		TOTAL	20	
	PERIODIC TEST -2	SQUARES & SQUARE ROOTS	20	
		RATIONAL NUMBERS	10	
	HALF YEARLY EXAMS	LINEAR EQUATION IN ONE VARIABLE	10	
		UNDERSTANDING QUADRILATERAL	6	
		SQUARES & SQUARE ROOTS	10	
		CUBES & CUBE ROOTS	8	
		DATA HANDLING	8	
		COMPARING QUANTITIES	8	
		TOTAL	60	
		DIRECT & INVERSE PROPORTION	10	
	PERIODIC TEST -3	EXPONENTS & POWERS	10	
		TOTAL	20	
		DIRECT & INVERSE PROPORTION	6	
		EXPONENTS & POWERS	6	
		ALGEBRAIC EXPRESSION & INDENTITIES	10	
		FACTORIZATION	10	
	ANNUAL EXAMINATION	MENSURATION	10	
		INTRODUCTION TO GRAPH	6	
		SQUARES & SQUARE ROOTS	6	
		LINEAR EQUATION IN ONE VARIARI F	6	
		TOTAL	60	

N.C. JINDAL PUBLIC SCHOOL

PUNJABI BAGH, NEW DELHI

ANNUAL CURRICULUM (2023-2024)

Class: VIII	Subject: MATHEMATICS	Subject Teacher (Prepared By):Mrs.NEHA JAIN			Designation : TGT MATHS	
Academic Boo	Chapter Name	Chapter Topic / Sub Topic	Term I/II	Start Date	End Date	No. of Periods
NCERT	RATIONAL NUMBERS	PROPERTIES OF RATIONAL NUMBER PROPERTIES OF RATIONAL NUMBER(CONTD.)	I I	4/1/2023 4/10/2023	4/6/2023 4/15/2023	5 7
	LINEAR EQUATION IN ONE VARIABLE	INTRODUCTION OF LINEAR EQUATION	I	4/17/2023	4/21/2023	7
		LINEAR EQUATION WITH VAIABLE BOTH THE SIDE , REDUCING EQUATION TO SIMPLER FORMS	I	4/24/2023	4/28/2023	7
	UNDERSTANDING QUADRILATERALS	CURVES,POLYGONS,EXTERIOR ANGLE PROPERTY OF POLGONS	I	5/1/2023	5/6/2023	7
		FAMILY OF QUADRILATERALS SPECIAL PARALLELOGRAMS	I	5/8/2023 5/15/2023	5/12/2023 5/18/2023	7 5
		SI ECIAL I AKALLELOGKAMS	1	3/13/2023	3/16/2023	3
	DATA HANDLING	PI CHART,PROBABILITY	I	01-0723	7/7/2023	8
	SQUARES & SQUARE ROOTS	PROPERTIES , PATTERN , PYTHAGOREAN TRIPLET	I	7/10/2023	7/15/2023	8
		REPEATED SUBTRACTION METHOD, PRIME FACTORIZATION METHOD	I	7/17/2023	7/21/2023	7
		DIVISION METHOD FOR CALCULATION OF SQUARE ROOTS	I	7/24/2023	7/28/2023	7
		SQUARE ROOT OF DECIMAL NUMBERS	I	7/31/2023	8/5/2023	8
	CUBES & CUBE ROOTS	INTRODUCTION,PRIME FACTORIZATION METHOD	I	8/7/2023	8/11/2023	7
	COMPARING QUANTITIES	BASIC OF COMPARING QUANTITIES , RATIO, CHANGE %, PROFIT %, LOSS %	I	8/14/2023	8/18/2023	5
		SALES TAX , VAT,GST	I	8/21/2023	8/25/2023	7
		COMPOUND INTEREST AND IT'S APPLICATION	I	8/28/2023	9/2/2023	6
		REVISION FOR HALF YEAR EXAMS	I	9/4/2023	9/8/2023	5

REVISION FOR HALF YEAR EXAMS	I	9/11/2023	9/14/2023	5
DIRECT PROPORTION,	II			5
INVERSE PROPORTION	II	10/9/2023	10/13/2023	7
NTRODUCTION, LAWS OF EXPONENT	II	10/16/2023	10/19/2023	5
NEGATIVE EXPONENT , STANDARD FORM	II	10/25/2023	11/3/2023	7
NTRODUCTION, ADDITION, SUBTRACTION, OF ALGEBRAIC EXPRESSION	II	11/6/2023	11/10/2023	7
MULTIPLICATION OF ALGEBRAIC EXPRESSION	II	11/16/2023	11/24/2023	10
	II			
FACTORIZATION BY GROUPING		11/28/2023	12/5/2023	7
FACTORIZATION WITH IDENTITIES	II	12/11/2023	12/15/2023	7
DIVISION OF ALGEBRAIC EXPRESSION	II	12/18/2023	12/22/2023	7
INTRODUCTION OF LINE GRAPH,READING OF LINE GRAPH	II	12/26/2023	12/30/2023	6
APPLICATION OF LINE GRAPH	II	1/15/2024	1/20/2024	8
AREA OF RECTANGLE , SQUARE, CIRCLE	II	1/22/2024	1/25/2024	5
AREA OF 3-D SHAPES	II	1/29/2024	2/2/2024	6
VOLUME OF 3-D SHAPES	II	2/5/2024	2/9/2024	7
REVISION FOR ANNUAL EXAMS	II	2/12/2024	2/17/2024	8
REVISION FOR ANNUAL EXAMS	II	2/19/2024	2/28/2024	11
	DIRECT PROPORTION, INVERSE PROPORTION NTRODUCTION, LAWS OF EXPONENT DEGATIVE EXPONENT, STANDARD FORM NTRODUCTION, ADDITION, SUBTRACTION, OF ALGEBRAIC EXPRESSION MULTIPLICATION OF ALGEBRAIC EXPRESSION ACTORIZATION BY GROUPING DACTORIZATION WITH IDENTITIES DIVISION OF ALGEBRAIC EXPRESSION NTRODUCTION OF LINE GRAPH, READING OF LINE GRAPH APPLICATION OF LINE GRAPH AREA OF RECTANGLE, SQUARE, CIRCLE AREA OF 3-D SHAPES COLUME OF 3-D SHAPES DEVISION FOR ANNUAL EXAMS	DIRECT PROPORTION. II NVERSE PROPORTION II NTRODUCTION, LAWS OF EXPONENT REGATIVE EXPONENT, STANDARD FORM II NTRODUCTION, ADDITION, SUBTRACTION, OF ALGEBRAIC EXPRESSION MULTIPLICATION OF ALGEBRAIC EXPRESSION II ACTORIZATION BY GROUPING FACTORIZATION WITH IDENTITIES II OIVISION OF ALGEBRAIC EXPRESSION II NTRODUCTION OF LINE GRAPH, READING OF LINE GRAPH APPLICATION OF LINE GRAPH II AREA OF RECTANGLE, SQUARE, CIRCLE II AREA OF 3-D SHAPES II OLUME OF 3-D SHAPES II EVISION FOR ANNUAL EXAMS	DIRECT PROPORTION. II 10/3/2023 INVERSE PROPORTION II 10/9/2023 II 10/9/2023 III 10/9/2023 III 10/9/2023 III 10/16/2023 III 10/16/2023 III 10/25/2023 III 10/25/2023 III 11/6/2023 III 11/6/2023 III 11/6/2023 III 11/6/2023 III 11/6/2023 III 11/16/2023 III 12/11/2023 III 12/18/2023 III 12/18/2023 III 11/15/2024 III 1/29/2024	DIRECT PROPORTION, II 10/3/2023 10/6/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 10/13/2023 11

Name MRS. NEHA JAIN

inator Name: MR. P.C JHA

HECKED BY:

MRS HARVIDER KAUR MRS VIDYOTMA DHAND MRS KAVITA PALIWAL MRS REKHA RANA MRS KANIKA

NCERT