

N.C JINDAL PUBLIC SCHOOL
ANNUAL SYLLABUS PLANNING(2018-19), CLASS - VII, SUBJECT - MATHEMATICS, SUBJECT TEACHER (PREPARED BY): HK

Class VII	Subject: Mathematics	Subject Teacher(Prepared by): HK		Designation:TGT(Maths)		
Preferred Text Book / Material	Chapter'S Name	Topic	Periodic Test	Start date	End date	No. Of pds
Mathematics Text Book for class VII	Integers	Properties of Addition and Subtraction	I	02/04/18	07/04/18	7
CH-1		Properties of Multiplication	I	09/04/18	13/04/18	6
		Division of Integers & its Properites	I	16/04/18	20/04/18	6
CH-5	Lines & Angles	Introduction, complimentary, supplimentary	I	23/04/18	27/04/18	6
		vertically opposite angles	I	01/05/18	04/05/18	5
		Intersecting Lines and Transversal line Concept	I	07/05/18	11/05/18	6
CH-2	Fractions & Decimals	Introduction and Multiplication of Fractions	I	14/05/18	18/05/18	6
		Division of fractions & Multiplication of decimal nos.	I	02/07/18	07/07/18	7
		Division of Decimal Nos.	I	09/07/18	13/07/18	6
CH-9	Rational nos.	Representation on number line addition, subtraction , multiplication and division		16/07/18	21/07/18	7
CH-13	Exponents & powers	Laws of exponent and Standard form		23/07/18	27/07/18	6
CH-12	Algebraic Expression	Introduction, Like & Unlike addition,subtraction of algebraic Expression		30/07/18	03/08/18	6
		Formulas and Rules for algebraic expression & Introduction of Exponents		06/08/18	10/08/18	6
CH-8	Comparing Quantities	Equivalent Ratio and %		13/08/18	17/08/18	5
		Converting % to Fraction & decimals		20/08/18	24/08/18	5
		Profit Loss and Simple Interest		27/08/18	01/09/18	7
		REVISION		04/09/18	13/09/18	9
		PT-2		14/09/18	29/09/18	
CH-3	Data Handling	Arithmetic mean, range,mode & median	II	01/10/18	05/10/18	5
		Bar graph and Probability	II	08/10/18	12/10/18	6
CH-4	Simple Equation	Introduction, solve it & more equations	II	15/10/18	26/10/18	6
		Application of it to Practical Situations	II	29/10/18	05/11/18	7
CH-15	Visualising Solid Shapes	face, vertices,edges of solid shapes & Nets and differents sections of solid shapes	II	12/11/18	16/11/18	4

CH-5		Introduction of triangle and its properties		19/11/18	22/11/18	3
CH-6	Triangle & its Properties	Median, altitude		26/11/18	30/11/18	4
		exterior angle property & other properties		03/12/18	07/12/18	6
		Pythagoras Property		10/12/18	13/12/18	4
CH-14	Symmetry	Lines and Rotational Symmetry		17/12/18	21/12/18	6
CH-7	Congruence of Triangle	ASA,SSS		24/12/18	31/12/18	5
		SAS,RHS Congruence rule		16/01/19	19/01/19	4
CH-11	Perimeter and Area	Square and Rectangle area of Parallelogram		21/01/19	25/01/19	6
		Areas of Triangles, Circles and its Properties		28/01/19	30/01/19	3
CH-10	Practical Geometry	Construction of Parallel lines Construction of Triangles by SSS,ASA,SAS & RHS rule		01/02/19	11/02/19	9
		Revision		12/02/19	22/02/19	12
		Final Examination				
Prepared By : Name _____ Harvinder Kaur _____ Sign _____						
Subject Co-ordinator : Name _____ P.C.Jha _____ Sign _____						

MARKING SCHEME OF CLASS VII(2018-2019) TCHR:HK

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