SPS ACADEMY SHRI BHAINI SAHIB

Syllabus of Maths(2019-20)

Class 7th

April	(1) Operations on Integers
	(2) Properties of Integers
	(3) Multiplying & Dividing Integers
	(4) Multiplying Fractions
	(5) Dividing Fractions
May	(6) Multiplying Decimals
	(7) Dividing Decimals
	(8) Central Tendencies
July	(9) Bar Graph & Probability
	(25) Algebraic Expressions
	(26) Adding and Subtracting Expressions
August	(10) Solving Equations
	(27) Introduction of Exponents
	(28) Laws of Exponents
September	Summative Assessment-I (Ch- 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 25, 26, 27, 28)

October	**(11) Angles Pairs**
	(12) Parallel lines & Transversal
	(13) Properties of Triangles
	(14) Pythagoras Theorem
November	**(15) Congruence of triangles**
	(16) Ratios & Unitary Method
	(17) Percentage
	(18) Profit & Loss and Simple Interest
	(19) Introduction of Rational Numbers
December	**(20) Adding & Subtracting Rational Numbers**
	(21) Multiplying & Dividing Rational Numbers
	(22) Constuction of Triangles
	(23) Perimeter
January	**(24) Circle: Circumference & Area**
	(28) Linear Graphs
	(29) Symmetry
	(30) 3-D Shapes as 2-D Shapes
February	**Revision**
	Summative Assessment-I (Ch- 11, 12, 13, 14, 15, 16, 17, 16, 18, 19, 20, 21, 22, 23, 24, 28, 29, 30)