St. Vincent Pallotti School

Subject:Mathematics (2021-22)   STD-VII

Month	Days	Chapters	Activities & worksheets	Exam
June	12	1.Integers	Chart of properties of Integers	
July	24	2.Fractions and Decimals 3.Data Handling	Represent fractions on number line Bar graph on number of students in different classes	
August	21	4.Simple Equations 5.Lines and Angles		**PERIODIC TEST-I CH 1 TO 4**
September	21	6.The Triangle and its Properties 7.Congruence of Triangles	Cut out of squares to prove Pythagoras theorem	
October	20	8.Comparing quantities **Revision**	Chart on formulas of S.I. and C.I.	**Half yearly exam Ch -1 to 8**
November	14	9.Rational Numbers 10.Practical Geometry	Represent negative and positive rational numbers on number line.	
December	18	11.Perimeter and Area 12.Algebraic Expressions	Chart of formulas perimeter and areas of different shapes	
January	23	12.Algebraic Expressions continues…. **Revision**	Matchsticks to show patterns of digits	**Periodic test- II CH-9 TO 12**
February	22	13.Exponents and Powers	Chart of laws of exponents with examples	
March	22	14.Symmetry 15.Visualizing solid shapes	Cut-outs of regular papers	**Annual Exam CH- 9 TO 15**
April	21	**REVISION AND EXAM**		