

St. Vincent Pallotti School
Subject: Mathematics (2021-22)
Std. – VIII

Month	Days	Chapters	Activities & worksheets	Exam
June	8	1.Rational numbers 2.Linear Equations in one Variable	*Tree diagram of properties	
July	24	2.Linear Equations in one Variable Continue..... 3.Understanding quadrilaterals.	*Different kinds of shapes with diagrams & properties	
August	21	3.Understanding Quadrilaterals Continues 4.Practical Geometry 5.Data Handling	*Bar graph of population of last 10 years	Periodic Test – I Ch-1 to 5
September	21	6.Squares and square roots 7.Cubes and Cube roots	*solving example on square and cube root using different methods	
October	20	8.Comparing quantities and Revision	*chart of formulas on C.I. and S.I	Half yearly exam Ch -1 to 8
November	14	9.Algebraic Expressions and Identities	*verification of identities with examples	
December	18	9.Algebraic Expressions and Identities continues.... 10.Visualizing Solid shapes 11.Mensuration	*Map drawings	
January	23	11.Mensuration continues... 12.Exponents and Powers 13.Direct and Inverse Proportions	*chart of formulas on area and perimeter of different shapes	Periodic test –II Ch-9 to 12
February	22	14.Factorisation 15.Introduction to graphs	*real life examples on direct and inverse proportion	
March	22	15.Introduction to graphs continues..... 16.Playing with numbers	*list of all divisibility tests	
April	21	Revision and final exam		