



Fortnightly Syllabus Planning (2019-20)

Class - VII

Subject - MATHEMATICS

New Session begins on 1st April , 2019

S.No	Duration	No. of Teaching Days	Syllabus to be planned		Weightage in Board(Theory)
			Theory	Practical	
1	1 st April – 15 th April	11	Ch-1 Integers	Faceoff Integers	
2	16 th April – 30 th April	9	Ch-2 Fractions and Decimals		
3	1st May – 15th May	11	Ch-9 Rational Numbers	Choose the correct Number	10
4	16 th May – 31 st May	2	Ch-14 Symmetry		
Summer Vacations: 18th May – 30th June'19					
Periodic Test - 1: 22nd July - 19th August'19					
5	1 st July – 15 th July	11	Ch-13 Exponents and Powers	Laws of Exponents	
6	16 th July – 31 st July	12	Ch-5 Lines and Angles	Parallel lines and Transversal	
7	1 st August – 15 th August	9	Ch-4 Simple Equations		10
8	16 th August – 31 st August	11	Ch-7 Congruence of Triangles		
Syllabus completion for Half Yearly Examination: 30th August'19					
9	1 st Sept – 15 th Sept	6	REVISION		
Half Yearly Examination: 12th September – 30th September'19					
Autumn Break: 5th - 8th October'19					
10	1 st Oct – 15 th Oct	8	Ch-6 Triangles and its Properties	Pythagoras Theorem and Triangle inequality Property	10
Diwali Break: 26th - 29th October'19					
11	16 th Oct – 31 st Oct	10	Ch-3 Data Handling		10
12	1 st Nov – 15 th Nov	10	Ch-8 Comparing Quantities		10
Annual Day: 16th November'19					
13	16 th Nov - 30 th Nov	10	Ch-8 Comparing Quantities(Cont'd)		
Periodic Test - 2: 10th December - 23rd December'19					
14	1 st Dec – 15 th Dec	10	Ch-11 Perimeter and Area	Perimeter of irregular figure	10
15	16 th Dec – 31 st Dec	9	Ch-12 Algebraic Expressions		10
Winter break: 30th Dec - 12th January'20					
16	1 st Jan– 15 th Jan	3	Ch-15 Visualising Solid shapes	Oblique Sketch on Isometric sheet	
17	16 th Jan - 31 st Jan	12	Ch10 Practical Geometry	Verifications of Triangles	10
18	1 st Feb – 15 th Feb	9	REVISION		
Syllabus completion for Annual Examination: 31st January'20					

Syllabus for Assessment		
Exam	Test Date	Syllabus
CLASS TEST	29-Apr	Ch-1 and Ch-2(Ex-2.1 ,2.2,2.3)
PERIODIC TEST 1	13-Aug	Ch-2 , 9 and 13
HALF YEARLY EXAMINATION	23-Sep	Ch-1,2,4,5,7,9 and 13
PERIODIC TEST 2	23-Dec	Ch-3,6and 8
ANNUAL EXAMINATION	-	Ch-3,4,6,8,9,10,11 and 12