



FORTNIGHTLY SYLLABUS PLANNING (2023-24)

CLASS VIII

SUBJECT- MATHEMATICS

New Session begins on 3 rd April, 2023				
S.no.	Duration	No. of Teaching Days	Theory	Practical/ Activity
1	1 st April-15 th April	7	Chapter1-Rational Numbers	Designing a Clock
2	16 th April- 30 th April	10	Chapter 2- Linear Equations in One Variable	Story Narration
3	1 st May- 15 th May	10	Chapter 3- Understanding Quadrilaterals	Angle Sum Property
4	16 th May-31 st May	9	Chapter 3 -Understanding Quadrilaterals (contd.)	
Summer Vacations:29 th May – 30 th June'23				
5	1 st July- 15 th July	10	Chapter 4- Data Handling	Glass Painting
Periodic Test-1: 7 th July – 4 th August 23				
6	16 th July-31 st July	11	Chapter 4- Data Handling (contd.)	Model on Probability
7	1 st Aug- 15 th Aug	10	Chapter 5-Squares and Square roots	Verification of Pythagoras theorem
8	16 th Aug- 31 st Aug	11	Chapter 6- Cubes and Cube roots	To find cube root by estimation
Syllabus Completion for Mid Term Examination: 31 st Aug 2023				
9	1 st Sept-15 th Sept	7	REVISION	
Mid Term Examination - 11 th Sept- 25 th Sept 23				
10	1 st Oct- 15 th Oct	9	Chapter 7 -Comparing Quantities	
Autumn Break- 23 rd Oct- 24 th Oct 23				
11	16 th Oct-31 st Oct	10	Chapter 8- Algebraic Expressions and Identities	Verification of an algebraic identity
12	1 st Nov -15 th Nov	8	Chapter 8- Algebraic Expressions and Identities (contd.)	
Diwali Break : 13 th Nov - 15 th Nov'23				
Annual Day – 24 th Nov 23				
13	16 th Nov-30 th Nov	8	Chapter 9- Mensuration	Be an Architect
Periodic Test-2: 4 th Dec -22 nd Dec'23				
14	1 st Dec- 15 th Dec	11	Chapter 10- Exponents and Powers	
15	16 th Dec-31 st Dec	9	Chapter 11 - Direct and Inverse Proportion	
Winter Break- 1 st Jan - 12 th Jan'24				
16	15 th Jan- 31 st Jan	12	Chapter 12- Factorization	Factor tree
17	1 st Feb -9 th Feb	7	Chapter 13- Introduction to graphs	Seating arrangement in Cinema hall
Syllabus Completion for Annual Examination: 9 th February'24				
18	10 th Feb – 18 th Feb	5	REVISION	
Annual Examination Begins: 19 th February'24				

SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
PERIODIC TEST 1	7.7.23	Ch -1,2,3
MID TERM EXAMINATION	25.9.23	Ch -1 ,2, 3 ,4, 5, 6
PERIODIC TEST 2	8.12.23	Ch -7,8
ANNUAL EXAMINATION		Ch -1 to 13