

CLASS:	6	SUBJECT:	MATHEMATICS
BOOK:	ICSE UNDERSTANDING MATHEMATICS - C L A S S VI Author: M.L AGARWAL, AVICHAL PUBLISHING COMPANY		

FIRST TERM

Month	Topic	Chapters	Periods
APRIL (15)	Knowing Our Numbers	1	6
	Whole Numbers	2	6
	Integers	3	5
MAY (10)	Integers	3	3
	Prime Numbers, Factors and Multiples	4	5
	Sets	5	2
JUNE(10)	Sets	5	2
	Fractions	6	8
JULY(24)	Decimals	7	9
	Algebra	9	14
	Project(Fraction)	-	1
AUGUST(22)	Symmetry	12	9
	Revision	-	12
	Activity(Symmetry)	-	1
SEPTEMBER	First Assessment Examination.		-
Project (JULY)	Fractions	6	1
Revision Days	ENTIRE FIRST TERM SYLLABUS		12
No.of classes	ENTIRE FIRST TERM SYLLABUS		83

UNIT TEST- 1st Term

Month	Topic	Chapters
JUNE	Knowing Our Numbers	1
	Whole Numbers	2
	Integers	3

EXAMINATION - 1st Term		
Month	Topic	Chapters
SEPTEMBER	Knowing Our Numbers	1
	Whole Numbers	2
	Integers	3
	Prime Numbers, Factors and Multiples	4
	Sets	5
	Fractions	6
	Decimals	7
	Algebra	9
	Symmetry	12

ACTIVITIES	
AUGUST	Symmetry

SECOND TERM			
Month	Topic	Chapters	Periods
OCT (16)	Ratio and Proportion	8	8
	Basic Geometrical Concepts	10	8
NOV (19)	Understanding Elementary Shapes.	11	9
	Practical Geometry	13	10
DEC (15)	Perimeter and Area	14	14
	Project(Perimeter and Area)	-	1
JAN (20)	Data Handling	15	9
	Revision	-	10
	Activity (Geometric shapes)	-	1
FEB (20)	Revision	All Chapters	20

Project (DEC)	Perimeter and Area		1
RevisionDays	Syllabus for Final Examination		20
No. of classes			90

UNIT TEST- 2ndTerm		
Month	Topic	Chapters
JANUARY	Ratio and Proportion	8
	Basic Geometrical Concepts	10
	Understanding Elementary Shapes.	11

EXAMINATION-2ndTerm		
Month	Topic	Chapters
FEBRUARY	Ratio and Proportion	8
	Basic Geometrical Concepts	10
	Understanding Elementary Shapes.	11
	Practical Geometry	13
	Perimeter and Area	14
	Data Handling	15
	Fractions	6
	Decimals	7
	Algebra	9

ACTIVITIES	
JANUARY	Geometric Shapes