


SYLLABUS 2022-23			
SUBJECT : MATHEMATICS		CLASS: 7	
TERM I			
MONTH	TEXT BOOK - TOPIC	E LIBRARY TOPIC	ACTIVITY PROJECT/READING/ASL
APRIL	CH-1 KNOWING OUR NUMBERS	CH-1 KNOWING OUR NUMBERS	TO VERIFY THE RULES OF MULTIPLICATION AND DIVISION OF INTEGERS BY ARROWS OF LINES.
MAY	CH-6 UNDERSTANDING SHAPES	CH-6 UNDERSTANDING SHAPES	DIFFERENTIATE BETWEEN PAIRS OF ANGLES ON A4 SHEET WITH DIAGRAMME
JULY	CH-2 FRACTIONS AND RATIONAL NUMBERS CH-3 POWERS	CH-2 FRACTIONS AND RATIONAL NUMBERS CH-3 POWERS	HOW CAN YOU APPLY FRACTION TO YOUR DAILY ACTIVITIES. WRITE 10 POINTS ON A4 SHEET.
AUGUST	CH-7 PROPERTIES OF TRIANGLES	CH-7 PROPERTIES OF TRIANGLES	CH-9, REPRESENTATION OF 3D INTO 2D (FOR PROJECT WORK) - TO MAKE 3D SOLIDS USING THEIR RESPECTIVE NETS.
SEPTEMBER	REVISION OF MID TERM SYLLABUS	REVISION OF MID TERM SYLLABUS	
TERM II			
OCTOBER	CH.- 4 ALGEBRAIC EXPRESSIONS	CH.- 4 ALGEBRAIC EXPRESSIONS	DRAW THE LINE OF SYMMETRY OF RECTANGLE, SQUARE AND TRIANGLE ON A4 SHEET

NOVEMBER	CH. -5 RATIO AND PROPORTION ,CH.-11CONSTRUCTION	CH. -5 RATIO AND PROPORTION ,CH.-11CONSTRUCTION	
DECEMBER	CH . -10 CONGRUENCE , CH. -13 DATA HANDLING	CH . -10 CONGRUENCE , CH. -13 DATA HANDLING	DRAW THE BAR GRAPH OF YOUR MID TERM MARKS ON A4 SHEET
JANUARY	CH.12- MENSURATION	CH.12- MENSURATION	TO FIND THE RATIO OF CIRCUMFERENCE OF CIRCLE TO ITS DIAMETER.
FEBRUARY	REVISION OF ANNUAL TERM SYLLABUS	REVISION OF ANNUAL TERM SYLLABUS	

