

VIGNANA JYOTHI PUBLIC SCHOOL

G-16A, Madhura Nagar, Hyderabad -500038

YEAR PLAN: 2022- 23

Class - IV

Subject: Mathematics

	Month	Chapters	Activity
TERM-1	April	Theme 1: Numbers 1.Large numbers	Housie game with 5 or 6-digit numbers
	June	Theme 2: Number Operations 2.Addition and Subtractions 3. Multiplication	Magic square should have the same total horizontally, vertically and diagonally. Multiplication tricks
	July	Theme 2: Number Operations 4. Division * Revision for Mid Term-1	Division tricks
	August	Theme 3: Playing with Numbers 5. Factors and Multiples (Only Factors)	Arranging the counters in different ways to find out factors Daily life examples
	September	Theme 3: Playing with Numbers 5. Factors and Multiples (Only multiples)	Arranging the counters in different ways to find out multiples. Daily life examples
	October	Theme 3: Playing with Numbers 6. Fractions * Revision for Term-1	Daily life examples
Term II	November	Theme 4: Geometry 7. Lines and Angles Theme 5: Measurement 8. Metric Measures	Drawing the things with basic geometrical shapes. Daily life examples
	December	Theme 5: Measurement 9. Perimeter and Area *Revision for Mid Term - 2	Activity with different objects like Laptop, mobile etc. Daily life examples
	January	Theme 5: Measurement 10. Time	Daily life examples. Activity with clock

	Month	Chapters	Activity
	February	Theme 6: Data Handling 11. Representation of Data Theme 7: Patterns 12. Patterns * Revision for Term - 2	Ask the students to collect the data about different ways of shopping in their apartment/colony. Rangoli Number Series