CONTINUOUS LEARNING PROCESS (CLP)

CLASS III MATHEMATICS

S.No.	Month	Chapter	Learning Outcome	Supplementary Link
1	April	4-Digit numbers	Student learns to	https://youtu.be/3Y5aN2IQbhE
	Аргіі	4-Digit numbers	 Form 4-digit numbers. Write 4-digit numbers in expanded form, standard form and word form. Represent a 4-digit number on abacus. Find the place value and face value of the digits in the numbers. Find the predecessor and successor of 4-digit numbers. Arrange the numbers in ascending and descending order. SKILLS: Analytical thinking 	nttps://youtu.be/3Y5aN2IQbnE
			Siles Analytical tillining	
2	May	Addition	 Add 3- and 4-digit numbers without and with carrying. Understand properties of addition. Add of more than two numbers. Check addition by two ways. Solve problems based on real life situations involving addition of 2 or more numbers. SKILLS: Quantitative reasoning, Problem solving 	https://youtu.be/bER927tPlo8
3	July	Subtraction	 Perform subtraction of 3 – digit numbers. Learn properties of subtraction. Perform subtraction of 4 – digit numbers (with and without borrowing) Learn subtracting across zeros. Check subtraction. Solve word problems based 	https://youtu.be/IMKX8RYa6fY

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			on real life involving	
			subtraction.	
			Estimate sums and	
			differences.	
			SKILLS: Quantitative reasoning,	
_	<u> </u>		Problem solving	11. // /
4	August	Multiplication	Students learns to	https://youtu.be/rc_6Q61dhv8
			Revise concept of	
			multiplication as repeated	
			addition	
			Learn the properties of multiplication	
			multiplication	
			 Learn multiplication tables from 2 to 20 	
			Perform multiplication by a	
			2-digit number	
			Skills: Problem solving, Critical	
			thinking	
5	September	Division	Students learns to	https://youtu.be/0cG_jL39XZE
	September	514131011	Study objects, pictures,	tps.// youtu.oc/ocd_jto5//2t
			numbers into groups	
			Use mathematical terms like	
			factors, dividend, divisor	
			quotients etc.	
			Relate dividing or sharing to	
			repeated subtraction.	
			Solve day to day problems	
			related to distribution or	
			deduction	
			SKILLS: Skill management, Problem	
			solving.	
6	October	Fractions	Students learns to	
			 Define fraction as part of 	https://youtu.be/3bL0-kWLips
			whole or collection	
			 Identify the numerator and 	
			denominator of a fraction	
			 Read and write fractions 	
			 Relate each minute of time as 	
			a fraction of an hour	
			 Understand and create 	
			fractions structures through	
			craft papers of different	
			shapes.	
			Skills: Analytical thinking, Creativity	
7	November	Measurement	Student learns to	https://youtu.be/4u0JRKMUo1w
			 Write appropriate units of 	
			Length, Weight and Capacity.	
			 Add, Subtract and Multiply 	
	1	1	massures of Langth Mass	1
			measures of Length, Mass and Capacity.	

		Money	 Convert Larger units into Smaller units or vice versa. Apply Metric measures in their Day to Day life. SKILLS: Observation, Critical thinking Express Money in words and Figures. Convert Rupees into Paise or vice versa. Add, Subtract and Multiply Amounts in Rupees and Paise. SKILLS: Analytical thinking, Intricate 	https://youtu.be/FHHSP944LM4
8	December	Time	ideas, Problem solving skills Student learns to Read and show Time to the nearest minute, quarter past and Quarter to an Hour. Identify the sequence of Days in a week Identify the sequence of Months in a year Differentiate between a leap year and a normal year. SKILLS: Time management, Critical thinking	https://youtu.be/kG7e0fNtRiY
		Geometry	 Define point, Line, Line segment and ray. Understand Plane and Solid shapes. Draw Symmetrical figures. Find Lines of Symmetry for the given figures. SKILLS: Creativity, Observation 	https://youtu.be/Mf2hpsjioT8
9	January	Patterns	 Student learns to Recognise different patterns in figures, objects, letters, numbers, and patterns around us (like Block printing patterns, patterns in nature, patterns in tiling, wallpaper, etc.) Complete the sequence of given patterns. Define patterns. Understand patterns of shapes, letters and sizes. SKILLS: Power of imagination, Observation 	https://youtu.be/CRgKN5QpYOQ

Data handling	Student learns to	
	 Observe picture patters in 	
	problem solving way.	https://youtu.be/hHBJPF9rxYg
	 Reorder pictures numerals in 	
	a synchronised and proper	
	manner.	
	 Interpret simple information 	
	by looking at the visuals.	
	 Follow a systematic approach 	
	towards keeping records of	
	things like money, books or	
	documents in one's life.	
	Skills: Observation, Critical thinking	