

Weekly planner

Week- 9

Name of the faculty: Chumki Sinha

Subject: Mathematics (Grade 6)

Day: Monday, Tuesday, Wednesday and Thursday Date: 10/03/2024 - 14/03/2024	Learning objective & outcome: By the end of the lesson the students will be able to: Day 1. .explore the concepts of equations and inequality .solve linear equations in one variable Day 2. .solve fractional equations that can be reduced to linear equations Day 3. . evaluate an unknown in formula . formulate linear equations to solve word problems.		
Chapter & topic/concept	Learning engagements:	Tools & Resources	
Chapter 5 5.1 :Linear equations and Simple Inequalities	Day 1: Ice breaking (5 minutes): Display a digital or analog clock and ask students to tell the time. Teachers can also ask them to calculate how much time has passed between two given times. Development Activities: (30 minutes): FA will be taken Discussion with Linear equations . Page: 118 Exercise: 5A Number: 1(a-f) First 2 sum will be done by teacher & other 2 sum will be done by students. If the students cannot do the homework, the teacher will explain the homework and do it on the board. Closing activities (5 minutes): Feedback session and diary writing Day 2:	Text Book, Marker, Board, Geometry Box, Calculator	



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	Ice breaking (5 minutes): Review about the previous class. Development Activities: (30 minutes): Page: 118 Exercise: 5A Number: 2(a-j) First, the students will try to do 2 sums, if they can't do it, then the teacher will explain it on the board. Closing activities (5 minutes): Feedback session and diary writing Home work: Chapter: 3 Page: 79 Exercise: 5A Number: 3(a-d) Day 3: Ice breaking (5 minutes): Present a few simple math riddles or puzzles that require mental calculations. For example: "I am a two-digit number. The sum of my digits is 9, and I am greater than 40. What number am I?" Development Activities: (30 minutes): Page: 118 Exercise: 5A Number: 4(a-n) First, the students will try to do 2 sums, if they can't do it, then the teacher will explain it on the board. If the students cannot do the homework, the teacher will	
	it, then the teacher will explain it on the board. If the students cannot do the homework, the teacher will explain the homework and do it on the board. Closing activities (5 minutes): Feedback session and diary writing	



Differentiation: By content/ process/ product/environment	Home work: Page: 119 Exercise: 5A Number: 6(a-d)	Assessment tools & strategies: Formative Assessment
		Reflection (if any):