

# CMI EDUCATION BOARD

## WEEKLY LESSON PLAN FOR ACADEMIC YEAR 2024-2025

CLASS- VIII

SUBJECT- MATHEMATICS

MONTH	WEEK	DATE	CHAPTER	TOPIC	
APRIL	1	3,4,5,6	Chapter- 1	RATIONAL NUMBERS	<b>Project work</b>
	2	8,12,13	Chapter- 2	LINEAR EQUATION IN ONE VARIABLE	<b>Case Study Questions</b>
	3	15,16,18,19,20	Chapter- 2	LINEAR EQUATION IN ONE VARIABLE	
	4	22,23,24,25,27		<b>CLASS TEST 1</b>	
JUNE	5	26,27,28,29	Chapter- 3	UNDERSTANDING QUADRILATERALS	<b>Case Study Questions And Art integration work</b>
JULY	6	1,2,3,4,5,6	Chapter- 3	UNDERSTANDING QUADRILATERALS	
	7	8,9,10,11,12,13	Chapter - 4	DATA HANDLING	<b>Case Study Questions</b>
	8	15,16,18,19,20	Chapter -1,2,3,4	REVISION	
	9	22,23,24,25,26,27		<b>PERIODIC TEST 1</b>	
JULY & AUGUST	10	29,30,31,1,2,3		<b>PERIODIC TEST 1</b>	
AUGUST	11	5,6,7,8,9,10	Chapter- 5	SQUARES AND SQUARE ROOTS	<b>Reason and Assertion Questions</b>
	12	12,13,14,16,17	Chapter- 5	SQUARES AND SQUARE ROOTS	
	13	21,22,23,24	Chapter- 6	CUBES AND CUBE ROOTS	
	14	27,28,29,30,31	Chapter- 6 & 7	CUBES AND CUBE ROOTS COMPARING QUANTITIES	
SEPTEMBER	15	2,3,4,5,6,7	Chapter- 7	COMPARING QUANTITIES	<b>Reason and Assertion Questions</b>
	16	9,10,11,12,13,14	Chapter- 7	COMPARING QUANTITIES	
	17	17,18,19,20,21	Chapter- 1,2,3,4,5,6,7	<b>REVISION</b>	
	18	23,24,25,26,27,28		<b>HALF YEARLY EXAM</b>	
SEPTEMBER & OCTOBER	19	30,1,2,3,4,5		<b>HALF YEARLY EXAM</b>	
	20	7,8,9,10	Chapter- 10	EXPONENTS AND POWER	<b>Reason and Assertion</b>

	21	14,15,16,18,19	Chapter- 10	EXPONENTS AND POWER	Questions
	22	21,22,23,24,25,26	Chapter- 8	ALGEBRAIC EXPRESSIONS AND IDENTITIES	Reason and Assertion Questions
	23	28	Chapter- 8	ALGEBRAIC EXPRESSIONS AND IDENTITIES	
NOVEMBER	24	4,5,6,7,8,9	Chapter- 9	MENSURATION	Case Study Questions And Project Work
	25	11,12,13,14,16	Chapter- 9	MENSURATION	
	26	18,19,20,21,22,23	Chapter- 9	MENSURATION	
	27	25,26,27,28,29,30	Chapter-13	INTRODUCTION TO GRAPHS	
DECEMBER	28	2,3,4,5,6,7	Chapter-8,9,10,13	REVISION	
	29	9,10,11,12,13,14		<b>PERIODIC TEST 2</b>	
	30	16,17,18,19,20,21		<b>PERIODIC TEST 2</b>	
	31	23	Chapter-11	DIRECT AND INVERSE PRAPORTION	Case Study Questions
JANUARY	32	2,3,4	Chapter-11	DIRECT AND INVERSE PRAPORTION	
	33	6,7,8,9,10,11	Chapter-11	DIRECT AND INVERSE PRAPORTION	
	34	13,14,15,16,17,18	Chapter- 12	FACTORISATION	Reason and Assertion Questions
	35	20,21,22,23,24,25	Chapter- 12	FACTORISATION	
JANUARY & FEBRUARY	36	27,28,29,30,31,1	Chapter- 12	FACTORISATION	
FEBRUARY	37	3,4,5,6,7,8	Chapter- 8,9,10,13,11,12 & 30% OF HALF YEARLY EXAM.	<b>REVISION</b>	
	38	10,11,13,14,15		<b>REVISION</b>	
	39	17		<b>ANNUAL EXAM</b>	