## MATHEMATICS Annual & Weekly Syllabus Split-Up - 2025-26

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S.No	Month	No. of Working		Days	Торіс	Sub Topic	Resources	Activity	Mid April Test	Test 1	Pre Mid Term	Mid Term	Periodic Test 2	Post Midterm	Annual
			Week 1												
			Week 2	6					Introduction To Trigonometry						
1	March		Week 3	5											
			Week 4	6											
			Week 5	6						٧		٧			
			Week 1	5	Introduction to Trigonometry/Real Numbers	Fundamental Theorems and Revisting Irrational Numbers.	NCERT (Textbook),Smart Board (senselite), Math Lab				٧	٧			
			Week 2	5	Introduction to Trigonometry/Polynomials	of polynomials. Relation between Zeroes and coefficient	NCERT (Textbook),Smart Board (senselite), Math Lab				٧	٧			
2	APRIL	23	Week 3	4	Application of Trigonometry/Quadratic Equations	Quadratic Equations. Solution of equation by factorisation method	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 4	6	Quadratic Equations and Pair of equaion in two variables.	Nature of Roots. Graphical method- solution. Substitution and Elimination method.	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 5	3	Pair of Linear equaions in two variables.	Substitution and Elimination method.	NCERT (Textbook),Smart Board (senselite), Math Lab	MATHS LAB:GRAPHICAL METHOD				٧			
			Week 1	0	Pair of Linear equaions in two variables.	Substitution and Elimination method.	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 2	6								٧			
3	JUNE	19	Week 3	6	Pair of Linear equaions in two variables.	Equations reducible to pair of equations.	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 4	6	Arithmetic Progressions	Intoduction and A.P. n th term of A.P.	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 5	1	Arithmetic Progressions	nth terms ans Sum of n th terms.	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 1	5	Arithmetic Progressions	Sum of nth terms revision and	NCERT (Textbook),Smart Board (senselite), Math Lab					٧			
			Week 2	6	Coordinate Geometry	Distance Formula	NCERT (Textbook),Smart Board (senselite), Math Lab	MATHS PARK ACTIVITY:DISTANCE FORMULA				٧			

4	JULY	27	Week 3	6	Coordinate Geometry	Section Formula	NCERT (Textbook),Smart Board (senselite), Math Lab			٧		
			Week 4	6	Statistics	Mean: Direct and Assume mean method	NCERT (Textbook),Smart Board (senselite), Math Lab			٧		
			Week 5	4	Statistics	Deviation method, Median + Revision	NCERT (Textbook),Smart Board (senselite), Math Lab			٧		
			Week 1	2	Statistics	Deviation method, Median + Revision	NCERT (Textbook),Smart Board (senselite), Math Lab			٧		
			Week 2	5	Statistics	Median and Mode	NCERT (Textbook),Smart Board (senselite), Math Lab			٧		
5	AUGUST	23	Week 3	5	Areas Related to Circles	Areas of Sector and Segment	NCERT (Textbook),Smart Board (senselite), Math Lab					
			Week 4	6	Surface Areas and Volume	Surface Areas of Combination of Solids	NCERT (Textbook),Smart Board (senselite), Math Lab					
			Week 5	5	Surface Areas and Volume	Volume of Combination of Solids	NCERT (Textbook),Smart Board (senselite), Math Lab					
			Week 1	5	Probability	Probability: Theorotical approach + Revision	NCERT (Textbook),Smart Board (senselite), Math Lab					
			Week 2	6	Term 1							
6	SEPTEMBER	25	Week 3	6	Term 1							
			Week 4	6	Triangles	Similarity of Triangles	NCERT (Textbook),Smart Board (senselite), Math Lab	MATHS LAB:SIMILAR TRIANGLES				
			Week 5	2	Triangles	Criteria For Similarity of Triangles	NCERT (Textbook),Smart Board (senselite), Math Lab	* * * * * * * * * * * * * * * * * * * *				
			Week 1	3	Circles	Tangent to a Circles	NCERT (Textbook),Smart Board (senselite), Math Lab	MATHS PARK: LENGTH OF TANGENTS				
			Week 2	6	Circles	Number of Tangents from a point on a Circle	NCERT (Textbook),Smart Board (senselite), Math Lab					
7	OCTOBER	13	Week 3	4	Circles	Number of Tangents from a point on a Circle	NCERT (Textbook),Smart Board (senselite), Math Lab					
			Week 4	0	DIWALI VACATIONS							
			Week 5	0	DIWALI VACATIONS							

			Week 1	0	DIWALI VACATIONS						
			Week 2	5		PRE BOARD -1					
8	NOVEMBER	23	Week 3	6		PRE BOARD -1					
			Week 4	6		Answer Paper Discussion and Revision	WORK SHEET AND SAMPLE PAPERS				
			Week 5	6		REVISION	WORK SHEET AND SAMPLE PAPERS				
			Week 1	6							
			Week 2	6		PRE BOARD -2					
9	DECEMBER	20	Week 3	6		PRE BOARD -2					
			Week 4	2		Answer Paper Discussion and Revision	REVISION				
			Week 5	0							
			Week 1	0							
			Week 2 6 PRE BOARD -3  Week 3 PRE BOARD -3		PRE BOARD -3						
10	JANUARY	22									
			Week 4	6		Answer Paper Discussion and Revision	REVISION				
			Week 5	5		Answer Paper Discussion and Revision					
			Week 1	6		REVISION	WORK SHEET AND SAMPLE PAPERS				
			Week 2	6		REVISION	WORK SHEET AND SAMPLE PAPERS				
11	FEBRUARY	23	Week 3	5							

			Week 4	6							
			Week 5	0							
	MARCH		Week 1	5							
			Week 2	6							
12		22	Week 3	5							
				Week 4	5						
			Week 5	1							