



D.A.V. PUBLIC  
SCHOOLS  
MP ZONE – D

SPLIT UP SYLLABUS

SUBJECT - MATHEMATICS

CLASSES - III TO XII

SESSION (2026 - 27)

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PREPARED BY - MATHEMATICS DEPARTMENT (MP ZONE - D)

# DAV PUBLIC SCHOOLS MP ZONE-D

## SPLIT UP SYLLABUS (2026-2027)

### SUBJECT-MATHEMATICS

### CLASS - III

MONTH	UNIT NO	TOPICS COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL</b>	<b>1</b>	NUMBERS UPTO 9999	1	ACTIVITY 1. WRITE THE BIRTH YEAR OF YOUR FAMILY MEMBERS, ARRANGE IT IN ASCENDING & DESCENDING ORDER.
	<b>2</b>	ADDITION		ACTIVITY2. SOLVE THE MYSTERY OF NUMBERS (I AM THINKING A NUMBER ADD x TO IT. THE ANSWER IS y. WHAT IS MY NUMBER?) (x, y ARE ANY NUMBERS)
<b>MAY &amp; JUNE</b>	<b>2</b>	ADDITION (CONT.)	1	ACTIVITY 3. MATH VOCABULARY WORDS FOR ADDITION.
<b>JULY</b>	<b>PERIODIC TEST -1 (UNITS -1,2)</b>			
	<b>3</b>	SUBTRACTION	2	ACTIVITY 4. MATH VOCABULARY WORDS FOR SUBTRACTION.
	<b>4</b>	MULTIPLICATION		ACTIVITY 5. CREATE PIXEL ART USING MULTIPLICATION.
	<b>5</b>	DIVISION		ACTIVITY 6. SHARING GAME AND STUDENTS WRITE THEIR OWN MULTIPLICATION AND DIVISION WORD PROBLEM.
<b>AUGUST</b>	<b>5</b>	DIVISION (CONT.)	2	ACTIVITY 7. QUARTER TO AND QUARTER PAST GAME
	<b>6</b>	DAY, DATE AND TIME		ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (UNITS- 1,2,3,4,5,6)</b>			
<b>OCTOBER</b>	<b>7</b>	MONEY	2	ACTIVITY1. TO EXPERIENCE MONEY TRANSACTIONS BY USING NOTES & COINS.
	<b>8</b>	LENGTH		ACTIVITY 2. REAL LIFE SHOPPING ACTIVITY
<b>NOVEMBER</b>	<b>9</b>	WEIGHT	1	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>PERIODIC TEST -2 (UNITS – 7,8)</b>			
<b>DECEMBER</b>	<b>10</b>	CAPACITY	1	ACTIVITY 3. WRITE THE NAME OF YOUR FAMILY MEMBERS AND ALSO WRITE THE FRACTION FOR VOWELS AND CONSONANT
	<b>11</b>	FRACTION		
<b>JANUARY</b>	<b>11</b>	FRACTION (CONT.)	2	ACTIVITY4. TO MAKE THE DIFFERENT SHAPES (A CAT, A RUNNING MAN, A DUCK etc.) BY USING TANGRAM PIECES AND COUNT THE LINE SEGMENT.
	<b>12</b>	GEOMETRY		
<b>FEBRUARY - MARCH</b>				
<b>REVISION AND ANNUAL EXAM (UNITS – 7,8,9,10,11,12)</b>				

# DAV PUBLIC SCHOOLS MP ZONE-D

## SPLIT UP SYLLABUS (2026 - 2027)

### SUBJECT-MATHEMATICS

### CLASS - IV

MONTH	UNIT NO	TOPICS COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL</b>	<b>1</b>	NUMBERS UP TO 999999	2	ACTIVITY 1. TO REPRESENT SOME NUMBERS ON A STRAIGHT ROPE BY USING STICKERS AND EXPLAIN THE VARIOUS MATHEMATICAL OPERATIONS/PROBLEMS. ACTIVITY2. SOLVE THE MYSTERY OF NUMBERS (I AM THINKING A NUMBER ADD x TO IT. THE ANSWER IS y. WHAT IS MY NUMBER?) (x, y ARE ANY NUMBERS)
	<b>2</b>	ADDITION AND SUBTRACTION		
<b>MAY &amp; JUNE</b>	<b>3</b>	MULTIPLICATION	1	ACTIVITY 3. MATHEMATICAL RACE ON OPERATION ON NUMBER SYSTEM (OUTDOOR ACTIVITY).
<b>JULY</b>	<b>PERIODIC TEST -1 (UNITS -1,2)</b>			
	<b>4</b>	DIVISION	2	ACTIVITY 4. DIVIDE THE CLASS INTO GROUPS OF 5 (SAY) AND PERFORM THE ACTIVITIES *MEASURE THE HEIGHT & WEIGHT BY USING A MEASURING TAPE & WEIGHING MACHINE OF EACH MEMBER AND EXPLAIN THE VARIOUS MATHEMATICAL QUESTIONS.
	<b>5</b>	LENGTH		
<b>AUGUST</b>	<b>6</b>	WEIGHT	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>7</b>	CAPACITY		
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (UNITS- 1,2,3,4,5,6,7)</b>			
<b>OCTOBER</b>	<b>8</b>	TIME AND CALENDAR	2	ACTIVITY 1. TO ADD & SUBTRACT OF FRACTIONS BY USING THE PAPER CUTTING & PASTING METHOD OR BY USING GRAPH PAPER.
	<b>9</b>	FRACTIONS		
<b>NOVEMBER</b>	<b>10</b>	ANGLES	1	ACTIVITY 2. TO MAKE A JAPANESE FAN OR USING CLOCK EXPLAIN TYPES OF ANGLES ACTIVITY 3. ANGLE RELAY RACE
	<b>PERIODIC TEST -2 (UNITS – 8,9)</b>			
<b>DECEMBER</b>	<b>11</b>	PERIMETER	2	ACTIVITY 4. CALCULATE THE AREA OF DIFFERENT CLOSED FIGURES BY DRAWING DIFFERENT COLOURFUL CLOSED FIGURES ON GRAPH PAPER. ACTIVITY 5. QUICK GROUP GAME: "PERIMETER OR AREA?" (ASKING QUESTION LIKE PAINTING A WALL WHAT WE HAVE TO FIND) ACTIVITY 6. BUILD YOUR DREAM PARK THEN FIND ITS PERIMETER AND AREA
	<b>12</b>	AREA		
<b>JANUARY</b>	<b>13</b>	VOLUMES	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>14</b>	FUN WITH PATTERNS		
<b>FEBRUARY - MARCH</b>				
<b>REVISION AND ANNUAL EXAM (UNITS - 8,9,10,11,12,13,14)</b>				

# DAV PUBLIC SCHOOLS MP ZONE-D

## SPLIT UP SYLLABUS (2026 - 2027)

### SUBJECT-MATHEMATICS

### CLASS - V

MONTH	UNIT NO	TOPICS COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL</b>	<b>1</b>	NUMBERS UPTO 99,99,99,999	2	ACTIVITY 1. TO REPRESENT SOME NUMBERS ON A STRAIGHT ROPE BY USING STICKERS AND EXPLAIN THE VARIOUS MATHEMATICAL OPERATIONS/PROBLEMS.
	<b>2</b>	OPERATION ON LARGE NUMBERS		
<b>MAY &amp; JUNE</b>	<b>3</b>	MULTIPLE AND FACTORS	1	ACTIVITY 2. MATHEMATICAL RACE ON MULTIPLES & FACTORS
	<b>4</b>	FRACTIONAL NUMBERS		
<b>JULY</b>	<b>PERIODIC TEST -1 (UNITS -1,2)</b>			
	<b>4</b>	FRACTIONAL NUMBER (CONT.)	2	DECIMAL (OUTDOOR ACTIVITY) ACTIVITY 3. TO MULTIPLY OF TWO DECIMAL NUMBERS BY DRAWING 10X10 GRID ON CHART PAPER.
	<b>5</b>	DECIMALS		
<b>AUGUST</b>	<b>12</b>	PERCENTAGE	3	ACTIVITY 4. TO INTRODUCE TOPIC BILL, DIFFERENT BILLS SHOULD BE SHOWN TO THE CHILDREN & ASK THEM TO PREPARE ANY BILL.
	<b>13</b>	SIMPLE INTEREST		
	<b>14</b>	BILLS		
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (UNITS- 1,2,3,4,5,12,13,14)</b>			
<b>OCTOBER</b>	<b>6</b>	ADDITION AND SUBTRACTION OF DECIMAL NUMBERS	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>7</b>	MULTIPLICATION AND DIVISION OF DECIMAL NUMBERS		
<b>NOVEMBER</b>	<b>8</b>	SIMPLIFICATION OF NUMERICAL EXPRESSION	2	ACTIVITY 1. SOLVE ANY NUMERICAL EXPRESSION BY APPLING BODMASRULE ON A-4 SIZE PAPER, CUT EACH STEP/ARITHMETIC OPERATION & GIVE THE STUDENT TO ARRANGE PROPERLY.ALSO, PASTE ON CHART PAPER.
	<b>9</b>	ROUNDING OFF NUMBERS		
	<b>PERIODIC TEST -2 (UNITS – 6,7,8)</b>			
<b>DECEMBER</b>	<b>10</b>	AVERAGE	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>11</b>	PROFIT AND LOSS		
<b>JANUARY</b>	<b>15</b>	TEMPERATURE	3	ACTIVITY 2. TO MAKE AN EQUILATERAL TRIANGLE BY PAPER FOLDING. ACTIVITY 3. TO MAKE CLOSED GEOMETRICAL SHAPES BY USING (3,4,5 & 6) MATCH STICKS.
	<b>16</b>	TRIANGLES		
	<b>17</b>	DATA HANDLING		
<b>FEBRUARY - MARCH</b>				
<b>REVISION AND ANNUAL EXAM (UNITS - 6,7,8,9,10,11,15,16,17)</b>				

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## SPLIT UP SYLLABUS (2026 - 2027)

### SUBJECT-MATHEMATICS

### CLASS - VI

MONTH	CHAPTER NO	CHAPTER COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL</b>	<b>1</b>	NATURAL NUMBERS & WHOLE NUMBERS	2	ACTIVITY 1. MATHEMATICAL RACE ON FACTORS & MULTIPLES; INTEGERS (OUTDOOR ACTIVITY)
	<b>2</b>	FACTORS AND MULTIPLE		ACTIVITY 2. TO FIND HCF & LCM BY PAPER CUTTING AND PASTING METHOD.
<b>MAY &amp; JUNE</b>	<b>3</b>	INTEGERS		
<b>JULY</b>	<b>PERIODIC TEST -1 (CHAPTERS-1,2)</b>			
	<b>3</b>	INTEGERS (CONT.)	3	ACTIVITY 3. TO REPRESENT SOME INTEGERS ON A STRAIGHT ROPE BY USING STICKERS AND EXPLAIN THE VARIOUS MATHEMATICAL OPERATIONS/PROBLEMS.
	<b>8</b>	BASIC GEOMETRIC CONCEPTS		
	<b>9</b>	LINE SEGMENTS		
<b>AUGUST</b>	<b>10</b>	ANGLES	3	ACTIVITY 4. TO REPRESENT DIFFERENT TYPES OF ANGLES ON CHART PAPER BY USING TOOTHPICKS & MATCHSTICKS. ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>12</b>	TRIANGLES		
	<b>15</b>	PERIMETER AND AREA		
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (CHAPTERS- 1,2,3,8,9,10,12,15)</b>			
<b>OCTOBER</b>	<b>4</b>	RATIO, PROPORTION AND UNITARY METHOD	1	
<b>NOVEMBER</b>	<b>5</b>	PERCENTAGE AND ITS APPLICATION	2	ACTIVITY 1. TO DRAW A CIRCLE AND IDENTIFY ITS PARTS.
	<b>13</b>	CIRCLE		
	<b>PERIODIC TEST -2 (CHAPTERS- 4,13)</b>			
<b>DECEMBER</b>	<b>6</b>	INTRODUCTION TO ALGEBRA	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>7</b>	LINEAR EQUATION		
<b>JANUARY</b>	<b>11</b>	TRANSVERSAL AND PAIR OF LINES	3	ACTIVITY 2. TO DRAW ANGLES 30°, 45° AND 60° THROUGH PAPER FOLDING AND BY USING SET SQUARES.
	<b>14</b>	CONSTRUCTION		
	<b>16</b>	STATISTICS		
<b>FEBRUARY - MARCH</b>				
<b>REVISION AND ANNUAL EXAM (CHAPTERS - 3,4,5,6,7,10,11,13,14,16)</b>				

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### SUBJECT-MATHEMATICS

### CLASS - VII

MONTH	CHAPTER NO	CHAPTER COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL</b>	<b>1</b>	RATIONAL NUMBERS	2	ACTIVITY 1. MATHEMATICAL RACE ON OPERATION ON RATIONAL NUMBERS AND EXPONENT & POWER (OUTDOOR ACTIVITY)
	<b>2</b>	OPERATIONS ON RATIONAL NUMBERS		
<b>MAY &amp; JUNE</b>	<b>3</b>	RATIONAL NUMBERS AS DECIMALS	1	
<b>JULY</b>	<b>PERIODIC TEST -1 (CHAPTERS-1,2)</b>			
	<b>4</b>	EXPONENTS & POWERS	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>6</b>	ALGEBRAIC EXPRESSION		
	<b>7</b>	LINEAR EQUATIONS IN ONE VARIABLE		
<b>AUGUST</b>	<b>7</b>	LINEAR EQUATIONS IN ONE VARIABLE (CONT.)	3	ACTIVITY 2. TO FIND THE LINES OF SYMMETRY OF SQUARE, RECTANGLE, KITE etc. BY PAPER FOLDING
	<b>13</b>	SYMMETRY		
	<b>14</b>	VISUALISING SOLIDS		
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (CHAPTERS- 1,2,3,4,6,7,13,14)</b>			
<b>OCTOBER</b>	<b>5</b>	APPLICATION OF PERCENTAGE	1	ACTIVITY 1. TO VERIFY PYTHAGORAS THEOREM BY USING GRAPH PAPER.
	<b>8</b>	TRIANGLE AND ITS PROPERTIES		
<b>NOVEMBER</b>	<b>8</b>	TRIANGLE AND ITS PROPERTIES (CONT.)	2	ACTIVITY 2. TO VERIFY THE SAS CRITERION FOR CONGRUENCE OF TRIANGLE.
	<b>9</b>	CONGRUENT TRIANGLES		
	<b>PERIODIC TEST -2 (CHAPTERS-5,8,9)</b>			
<b>DECEMBER</b>	<b>10</b>	CONSTRUCTION OF TRIANGLES	1	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>11</b>	PERIMETER AND AREA		
<b>JANUARY</b>	<b>11</b>	PERIMETER AND AREA (CONT.)	2	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>12</b>	DATA HANDLING		
<b>FEBRUARY - MARCH</b>				
<b>REVISION AND ANNUAL EXAM (CHAPTERS - 4,5,6,8,9,10,11,12)</b>				

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## SPLIT UP SYLLABUS (2026 - 2027)

### SUBJECT-MATHEMATICS

### CLASS - VIII

MONTH	CHAPTER NO	CHAPTER COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL</b>	<b>1</b>	SQUARES AND SQUARE ROOTS	2	ACTIVITY 1. ART INTEGRATION ACTIVITY.
	<b>2</b>	CUBES AND CUBE ROOT		ACTIVITY 2. EXPLORING TRIANGULAR NUMBERS USING DOT PATTERNS
<b>MAY</b>	<b>3</b>	EXPONENTS AND RADICALS	1	
<b>MAY (SUMMER VACATION)</b>	(HHW) PROJECT: LIFE HISTORY OF ANY INDIAN MATHEMATICIAN AND HIS/HER CONTRIBUTION IN THE FIELD OF MATHEMATICS.			
<b>JUNE</b>	<b>4</b>	DIRECT AND INVERSE VARIATION	1	
<b>JULY</b>	<b>PERIODIC TEST -1 (CHAPTERS-1,2,3)</b>			
	<b>7</b>	ALGEBRAIC IDENTITIES	2	ACTIVITY 3. TO VERIFY THE ALGEBRAIC IDENTITY $(a + b)^2 = a^2 + 2ab + b^2$ (BY PAPER CUTTING AND PASTING).
	<b>8</b>	POLYNOMIALS		
	<b>9</b>	LINEAR EQUATIONS IN ONE VARIABLE		
<b>AUGUST</b>	<b>PERIODIC TEST -2 (CHAPTERS - 4,7,8)</b>			
	<b>9</b>	LINEAR EQUATIONS IN ONE VARIABLE (CONT.)	3	ANY OTHER SUITABLE ACTIVITIES TO MAKE THE TOPIC INTERESTING.
	<b>10</b>	PARALLEL LINES		
	<b>13</b>	INTRODUCTION TO GRAPH		
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (CHAPTERS-1,2,3,4,7,8,9,10,13)</b>			
<b>OCTOBER</b>	<b>5</b>	PROFIT, LOSS AND DISCOUNT	2	ACTIVITY 1. TO VERIFY ANGLE SUM PROPERTY OF A QUADRILATERAL BY PAPER CUTTING AND PASTING METHOD.
	<b>11</b>	UNDERSTANDING QUADRILATERALS		
<b>NOVEMBER</b>	<b>6</b>	COMPOUND INTEREST	2	ACTIVITY 2. TO COMPARE THE SURFACE AREA OF TWO CUBES AND THE CUBOID FORMED BY JOINING THESE TWO CUBES
	<b>14</b>	MENSURATION		
	<b>PERIODIC TEST -3 (CHAPTERS-5,6,11)</b>			
<b>DECEMBER</b>	<b>15</b>	STATISTICS AND PROBABILITY	3	ACTIVITY 3. TO FIND THE LINES OF SYMMETRY OF SQUARE, RECTANGLE, KITE etc. BY PAPER FOLDING.
	<b>12</b>	CONSTRUCTION OF QUADRILATERALS (ACTIVITY BASED)		
	<b>16</b>	ROTATIONAL SYMMETRY (ACTIVITY BASED)		
<b>PRE-BOARD - 1</b>				
<b>JANUARY REVISION</b>				
<b>FEBRUARY - MARCH REVISION AND ANNUAL EXAM (WHOLE SYLLABUS EXCLUDING CHAPTERS 12 &amp; 16)</b>				

# DAV PUBLIC SCHOOLS MP ZONE-D

## SPLIT UP SYLLABUS (2026 - 2027)

### SUBJECT-MATHEMATICS

### CLASS - IX

MONTH	CHAPTER NO	CHAPTER COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
<b>APRIL &amp; MAY</b>	<b>1</b>	ORIENTING YOURSELF: THE USE OF COORDINATES	2	ACTIVITY BASED ON COORDINATE GEOMETRY AND GRAPH OF LINEAR POLYNOMIAL
	<b>2</b>	INTRODUCTION TO LINEAR POLYNOMIALS		
<b>MAY (SUMMER VACATION)</b>	HHW-ACTIVITY- (ONE ACTIVITY BASED ON COORDINATE GEOMETRY)			
<b>JUNE</b>	<b>3</b>	THE WORLD OF NUMBERS	1	
<b>JULY</b>	<b>PERIODIC TEST -1 (CHAPTERS-1,2)</b>			
	<b>4</b>	EXPLORING ALGEBRAIC IDENTITIES	3	ONE ACTIVITY BASED ON ALGEBRAIC IDENTITIES
	<b>5</b>	I'M UP AND DOWN, AND ROUND AND ROUND		
	<b>6</b>	MEASURING SPACE: PERIMETER AND AREA		
<b>AUGUST</b>	<b>PERIODIC TEST -2 (CHAPTERS - 3,4,5)</b>			
	<b>7</b>	THE MATHEMATICS OF MAYBE: INTRODUDUCTION TO PROBABILITY	2	ONE ACTIVITY RELATED TO ARTHEMATIC PROGRESSION
	<b>8</b>	PREDICTING WHAT COMES NEXT: EXPLORING SEQUENCES AND PROGRESSIONS		
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM(CHAPTERS-1,2,3,4,5,6,7,8) (PART-1 BOOK)</b>			
<b>FEBRUARY - MARCH</b>				
<b>REVISION AND ANNUAL EXAM (WHOLE SYLLABUS)</b>				

**DAV PUBLIC SCHOOLS MP ZONE-D****SPLIT UP SYLLABUS (2026 - 2027)****SUBJECT-MATHEMATICS****CLASS-X**

MONTH	CHAPTER NO	CHAPTER COVERED MONTH WISE	NO OF CHAPTERS	ACTIVITY/PROJECT
APRIL	1	REAL NUMBERS	2	ANY ACTIVITY RELATED TO CHAPTER 1 & 2
	2	POLYNOMIALS		
MAY	3	PAIR OF LINEAR EQUATION IN TWO VARIABLES	1	ANY ACTIVITY RELATED TO CHAPTER 3
MAY (SUMMER VACATION)	HHW-ACTIVITY- (TWO ACTIVITIES RELATED TO POLYNOMIALS AND PAIR OF LINEAR EQUATION IN TWO VARIABLES)			
JUNE	4	QUADRATIC EQUATION	1	ANY ACTIVITY RELATED TO CHAPTER 4
JULY	<b>PERIODIC TEST -1 (CHAPTERS-1,2,3)</b>			
	5	ARITHMETIC PROGRESSION	3	ANY ACTIVITY RELATED TO CHAPTER 5,6 & 7
	6	TRIANGLES		
	7	COORDINATE GEOMETRY		
AUGUST	<b>PERIODIC TEST - 2 (CHAPTERS- 4,5)</b>			
	8	INTRODUCTION TO TRIGONOMETRY	3	USE OF CLINOMETER.
	9	APPLICATION OF TRIGONOMETRY		
	10	CIRCLES		
SEPTEMBER	<b>REVISION AND HALF YEARLY EXAM (CHAPTERS-1,2,3,4,5,6,7,8,9)</b>			
OCTOBER	11	AREA RELATED TO CIRCLES	3	ANY ACTIVITY RELATED TO CHAPTERS 10, 11 AND 12
	12	SURFACE AREA AND VOLUME		
	13	STATISTICS		
NOVEMBER	14	PROBABILITY	1	ANY ACTIVITY RELATED TO CHAPTERS 13 &14
	<b>PRE-BOARD - 1</b>			
<b>DECEMBER</b> REVISION AND PRE-BOARD - 2				
<b>JANUARY</b> REVISION AND PRE-BOARD -3				
<b>FEBRUARY - MARCH</b> REVISION AND ANNUAL EXAM (WHOLE SYLLABUS)				

**DAV PUBLIC SCHOOLS MP ZONE-D****SPLIT UP SYLLABUS (2026 - 2027)****SUBJECT-MATHEMATICS (041)****CLASS-XI**

<b>MONTH</b>	<b>CHAPTER NO</b>	<b>CHAPTER COVERED MONTH WISE</b>	<b>NO OF CHAPTERS</b>
<b>JUNE &amp; JULY</b>	<b>1</b>	SETS	3
	<b>2</b>	RELATION AND FUNCTION	
	<b>3</b>	TRIGONOMETRIC FUNCTION	
<b>AUGUST</b>	<b>PERIODIC TEST -1 (CHAPTERS-1,2)</b>		
	<b>4</b>	COMPLEX NUMBERS & QUADRATIC EQUATIONS	3
	<b>5</b>	LINEAR INEQUALITIES	
	<b>6</b>	PERMUTATION AND COMBINATION	
<b>SEPTEMBER</b>	<b>7</b>	BINOMIAL THEOREM	1
	<b>REVISION AND HALF YEARLY EXAM (CHAPTERS-1,2,3,4,5,6,7)</b>		
<b>OCTOBER</b>	<b>8</b>	SEQUENCES AND SERIES	1
<b>NOVEMBER</b>	<b>9</b>	STRAIGHT LINES	2
	<b>10</b>	CONIC SECTION	
<b>DECEMBER</b>	<b>11</b>	INTRODUCTION TO THREE-DIMENSIONAL GEOMETRY	2
	<b>12</b>	LIMITS AND DERIVATIVES	
	<b>PERIODIC TEST -2 (CHAPTERS-8,9)</b>		
<b>JANUARY</b>	<b>13</b>	STATISTICS	2
	<b>14</b>	PROBABILITY	
<b>FEBRUARY - MARCH</b>			
<b>REVISION AND ANNUAL EXAM (WHOLE SYLLABUS)</b>			

**DAV PUBLIC SCHOOLS MP ZONE-D****SPLIT UP SYLLABUS (2026 - 2027)****SUBJECT- APPLIED MATHEMATICS (241)****CLASS-XI**

<b>MONTH</b>	<b>UNIT NO</b>	<b>UNIT COVERED MONTH WISE</b>	<b>NO OF CHAPTERS</b>
<b>JUNE &amp; JULY</b>	<b>1</b>	NUMBERS, QUANTIFICATION AND NUMERICAL APPLICATIONS	1
	<b>2</b>	ALGEBRA	
<b>AUGUST</b>	<b>PERIODIC TEST -1 (UNITS -1,2)</b>		
	<b>2</b>	ALGEBRA (CONT.)	2
	<b>3</b>	MATHEMATICAL REASONING	
	<b>4</b>	CALCULUS	
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (UNITS-1,2,3)</b>		
<b>OCTOBER</b>	<b>4</b>	CALCULUS (CONT.)	2
	<b>5</b>	PROBABILITY	
<b>NOVEMBER</b>	<b>6</b>	DESCRIPTIVE STATISTICS	1
<b>DECEMBER</b>	<b>7</b>	BASICS OF FINANCIAL MATHEMATICS	1
	<b>PERIODIC TEST -2 (UNITS-4,5)</b>		
<b>JANUARY</b>	<b>8</b>	COORDINATE GEOMETRY	1
<b>FEBRUARY - MARCH</b>			
<b>REVISION AND ANNUAL EXAM (WHOLE SYLLABUS)</b>			

**DAV PUBLIC SCHOOLS MP ZONE-D****SPLIT UP SYLLABUS (2026 - 2027)****SUBJECT-MATHEMATICS (041)****CLASS-XII**

<b>MONTH</b>	<b>CHAPTER NO</b>	<b>CHAPTER COVERED MONTH WISE</b>	<b>NO OF CHAPTERS</b>
<b>APRIL</b>	<b>1</b>	RELATION AND FUNCTION	<b>2</b>
	<b>2</b>	INVERSE TRIGONOMETRIC FUNCTION	
<b>MAY</b>	<b>3</b>	MATRICES	<b>1</b>
<b>JUNE</b>	<b>4</b>	DETERMINANT	<b>1</b>
<b>JULY</b>	<b>PERIODIC TEST -1 (CHAPTERS-1,2,3)</b>		
	<b>5</b>	CONTINUITY AND DIFFERENTIABILITY	<b>2</b>
	<b>6</b>	APPLICATION OF DERIVATIVES	
<b>AUGUST</b>	<b>PERIODIC TEST - 2 (CHAPTERS- 4,5)</b>		
	<b>7</b>	INTEGRALS	<b>3</b>
	<b>8</b>	APPLICATIONS OF THE INTEGRALS	
	<b>9</b>	DIFFERENTIAL EQUATIONS	
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (CHAPTERS-1,2,3,4,5,6,7,8,9)</b>		
<b>OCTOBER</b>	<b>10</b>	VECTORS	<b>2</b>
	<b>11</b>	THREE-DIMENSIONAL GEOMETRY	
<b>NOVEMBER</b>	<b>12</b>	LINEAR PROGRAMMING	<b>2</b>
	<b>13</b>	PROBABILITY	
	<b>PRE-BOARD - 1</b>		
<b>DECEMBER</b> <b>REVISION AND PRE-BOARD - 2</b>			
<b>JANUARY</b> <b>REVISION AND PRE-BOARD - 3</b>			
<b>FEBRUARY - MARCH</b> <b>REVISION AND ANNUAL EXAM (WHOLE SYLLABUS)</b>			

**DAV PUBLIC SCHOOLS MP ZONE-D****SPLIT UP SYLLABUS (2026 - 2027)****SUBJECT- APPLIED MATHEMATICS (241)****CLASS-XII**

<b>MONTH</b>	<b>UNIT NO</b>	<b>UNIT COVERED MONTH WISE</b>	<b>NO OF CHAPTERS</b>
<b>APRIL</b>	<b>2</b>	ALGEBRA (MATRICES & DETERMINANTS)	<b>1</b>
<b>MAY</b>	<b>1</b>	NUMBERS, QUANTIFICATIONS AND NUMERICAL APPLICATIONS	<b>1</b>
<b>JUNE</b>	<b>1</b>	NUMBERS, QUANTIFICATIONS AND NUMERICAL APPLICATIONS	
<b>JULY</b>	<b>PERIODIC TEST -1 (UNITS-1,2)</b>		<b>2</b>
	<b>3</b>	INFERENTIAL STATISTICS	
	<b>4</b>	TIME BASED DATA	
<b>AUGUST</b>	<b>PERIODIC TEST - 2 (UNITS- 3,4)</b>		<b>3</b>
	<b>5</b>	CALCULUS	
	<b>7</b>	LINEAR PROGRAMMING	
<b>SEPTEMBER</b>	<b>REVISION AND HALF YEARLY EXAM (UNITS-1,2,3,4,5,7)</b>		
<b>OCTOBER</b>	<b>6</b>	FINANCIAL MATHEMATICS	<b>1</b>
<b>NOVEMBER</b>	<b>8</b>	PROBABILITY DISTRIBUTION	<b>1</b>
	<b>PRE-BOARD - 1</b>		
<b>DECEMBER</b> <b>REVISION AND PRE-BOARD - 2</b>			
<b>JANUARY</b> <b>REVISION AND PRE-BOARD -3</b>			
<b>FEBRUARY - MARCH</b> <b>REVISION AND ANNUAL EXAM (WHOLE SYLLABUS)</b>			