

ARMY PUBLIC SCHOOL, KANDRORI
SPLIT-UP SYLLABUS (Subject – MATHS)

SESSION: 2022-23

CLASS- IX

MONTHS & WORKING DAYS	NAME OF CHAPTER	TOTAL TEACHING PERIODS	ALLOCATION OF PERIODS	ACTIVITY
APRIL (23)	1.Number System 3.Co ordinate Geometry	25	16 9	<ul style="list-style-type: none"> ● To divide a line segment into given number of equal parts. ● To obtain coordinates and mirror image of a figure.
MAY (25)	4.Linear Equations In Two Variables 5.Introduction To Euclid’s Geometry 6.Lines And Angles	27	9 4 14	<ul style="list-style-type: none"> ● To observe that ,in a triangle greater side has greater angle opposite to it.
JULY (23)	7.Triangles 15.Probability REVISION & PT –I EXAM PT-I Syllabus- (CH-1,2,3,4,5,6)	25	10 5 10	<ul style="list-style-type: none"> ● C.W./H.W. ● Paper Pen Test
AUGUST (23)	12.Heron’s Formula 8.Quadrilaterals 9.Parallelogram and its properties	25	07 09 09	<ul style="list-style-type: none"> ● C.W./H.W ● To verify Angle sum property of quadrilateral.
SEP (25)	2.Polynomials 11.Constructions PT-2 REVISION & EXAM PT-2 Syllabus- (CH-7,8,9,11,12)	28	12 06 10	<ul style="list-style-type: none"> ● Paper Pen Test
OCTOBER (20)	13.Surface Areas And Volumes 10.Circles	22	12 10	<ul style="list-style-type: none"> ● To verify volume of cone. ● To verify that sum of opposite angles of Cyclic quadrilateral is 180°
NOVEMBER (23)	REVISION & PT –3 EXAM PT-III Syllabus- (FULL SYLLABUS)	26	8 18	<ul style="list-style-type: none"> ● Paper Pen Test
DECEMBER (25)	REVISION OF ANNUAL EXAM	27	27	<ul style="list-style-type: none"> ● Paper Pen Test

JANUARY (20)	REVISION OF ANNUAL EXAM	20	20	● Paper Pen Test
FEBRUARY (22)	REVISION & ANNUAL EXAM	24	10 & 14	ANNUAL EXAM
MARCH (25)	PTM	24		-----