

GOVIND VIDYALAYA TAMULIA
SPLIT UP SYLLABUS 2017-2018
STD-X

MATHEMATICS

SPLIT UP SYLLABUS TERM I : APR '2017 - SEPT 2017

CLASS : X
 SUBJECT : MATHEMATICS

NAME OF THE PUBLISHER & BOOK : NCERT Text Book for STD X And Mathematic Lab Kit For Activities
 NO OF LESSONS: 15

MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT /ACTIVITIES
APRIL	15	1.5	UNIT 1: CH-1 Real Numbers	10.00%	10.00%	
			UNIT 2: CH-8 Introduction to Trigonometry			
MAY	19	2	UNIT 3: CH-7 Coördinate Geometry	13.33%	23.33%	Two Projects And Five Activities Will be Done As per Attached Sheet COMPUTER"
			UNIT 4: CH -14 Statistics			
JUNE	14	2	UNIT 5: CH -2 Polynomials			
			UNIT 6: CH-6 Similar Triangles	13.33%	36.67%	
JULY	25	2	UNIT 7: CH -3 Linear Equations in Two Variables	13.33%	50.00%	
			UNIT 8: CH -5 Arithmetic Progression			
AUGUST	23	1.5	UNIT 9 : CH-13 Surface Area and Volume			
			UNIT 10: CH-8 Continuation of Trigonometry (Identities)	10.00%	60.00%	
September	8	0	REVISION	0.00%	60.00%	

SPLIT UP SYLLABUS TERM II : OCT '2017 - MARCH 2018

CLASS : X
 SUBJECT : MATHEMATICS

NAME OF THE PUBLISHER & BOOK : NCERT Text Book for STD X And Mathematic Lab Kit For Activities
 NO. OF LESSONS: 15

MONTH	NO. OF	NO. OF	NAME OF THE LESSONS	% OF	CUMULATIVE	PROJECT /ACTIVITIES
October	22	3	UNIT 11: CH-4 Quadratic Equations	20.00%	80.00%	Two Projects And Four Activities Will be Done As per Attached Sheet
			UNIT 12: CH-10 Circles(Tangents)			
			UNIT 13: CH-11 Constructions			
November	22	3	UNIT 14: CH-9 Trigonometry(Height and Distance)	20.00%	100.00%	
			UNIT 15: CH-12 Area related to Circles			
			UNIT 16: CH-15 Probability			
December	15	0	REVISION	0.00%	100.00%	
January	15	0	REVISION	0.00%	100.00%	

