

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

MATHEMATICS

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

CLASS : XII

NAME OF THE PUBLISHER & BOOK : NCERT

SUBJECT : MATHEMATICS

NO. OF LESSONS : 14

MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT /ACTIVITIES
APRIL	22	2	UNIT 1: CH-1 Relations and functions	14.29%	14.29%	ASSIGNMENT OF 25 QUESTIONS WILL BE ASSIGNED Based on first 5 chapters.
			CH-2 Inverse Trigonometric Function			
MAY	12	1	UNIT 2: CH-3 Matrices	7.14%	21.43%	
JUNE	14	2	CH-4 Determinants	14.29%	35.71%	
JULY	25	3	UNIT 3: CH-6 Application of Derivatives	21.43%	57.14%	
			CH-7 Indefinite Integral			
			CH-8 Definite Integral			
AUGUST	23	2	UNIT 3: CH-9 Application of Integral CH 10 Differential Equation	14.29%	71.43%	ASSIGNMENT OF 25 QUESTIONS WILL BE ASSIGNED Based on last 5 chapters.
September	8	0	REVISION	0.00%	71.43%	

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

CLASS : XII			NAME OF THE PUBLISHER & BOOK : NCERT			
SUBJECT : MATHEMATICS			NO. OF LESSONS : 14			
MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT /ACTIVITIES
October	18	2	UNIT 4: CH-11 Vectors CH-12 Three Dimensional Geometry	14.29%	85.71%	ASSIGNMENT OF 20 QUESTIONS WILL BE ASSIGNED Based on Chapter 11 to 14
November	22	2	UNIT 5: CH-13 Linear Programming Problems UNIT 6: CH-14 Probability	14.29%	100.00%	
December	15	0	Revision class with SAMPLE PAPER TEST	0.00%	100.00%	
January	15	0	Revision class with SAMPLE PAPER TEST	0.00%	100.00%	