

Teacher Name - \_\_\_\_\_

12<sup>th</sup>

CBSE Math		
Part 1		
Sr. No.	Contents	Hours
1	Relation And Functions	
2	Inverse Trigonometric Function	
3	Matrices	
4	Determinant	
5	Continuity And Differentiability	
6	Application Of Derivatives	
	Total Hours	
Part 2		
Sr. No.	Contents	Hours
1	Integrals	
2	Application Of Integrals	
3	Differential Equations	
4	Vector Algebra	
5	Three Dimensional Geometry	
6	Linear Programing	
7	Probability	
	Total Hours	

ISC Math		
Sr. No.	Contents	Hours
1	Relations And Functions	
2	Algebra	
3	Calculus	
4	Probability	
5	Vectors	
6	Three - Dimensional Geomey	
7	Applications Of Integrals	
8	Application Of Calculus	
9	Linear Regression	
10	Linear Programming	
	Total Hours	

HSC Math		
Part 1		
Sr. No.	Content	Hours
1	Mathematical Logic	
2	Matrices	
3	Trigonometric Functions	
4	Pairs Of Straights Lines	
5	Vectors	
6	Line And Plane	
7	Linear Programming	
	Total Hours	
Part 2		
Sr. No.	Content	Hours
1	Differentiation	
2	Application Of Derivatives	
3	Indefinite Integration	
4	Definite Integration	
5	Application Of Definite Integration	
6	Differential Equations	
7	Probability Distributions	
8	Binomial Distribution	
	Total Hours	

11<sup>th</sup>

CBSE Math		
Sr. No.	Content	Hours
1	Sets	
2	Relations And Functions	
3	Trigonometric Functions	
4	Principle Of Mathematical Induction	
5	Complex Numbers And Quadratic Equations	
6	Linear Inequalities	
7	Permutations And Combination	
8	Binomial Theorem	
9	Sequences And Series	
10	Straight Lines	
11	Conic Sections	
12	Introduction To Three Dimensional Geometry	
13	Limits And Derivatives	
14	Mathematical Reasoning	
15	Statistics	
16	Probability	
	Total Hours	

ISC Math		
Sr. No.	Content	Hours
1	Sets And Functions	
2	Algebra	
3	Coordinate Geometry	
4	Calculus	
5	Statistics And Probability	
6	Conic Section	
7	Mathematical Reasoning	
8	Introduction To Three Dimensional Geometry	
9	Statistics	
10	Correlation Analysis	
11	Index Numbers & Moving Averages	
	Total Hours	

HSC Math		
Part 1		
Sr. No.	Content	Hours
1	Sets And Relations	
2	Functions	
3	Complex Numbers	
4	Sequence And Series	
5	Locus And Straight Line	
6	Determinants	
7	Limits	
8	Continuity	
9	Differentiation	
	Total Hours	
Part 2		
Sr. No.	Content	Hours
1	Partition Values	
2	Measure Of Dispersion	
3	Skewness	
4	Bivariate Frequency Distribution And CHI Square Statistic	
5	Correlation	
6	Permutations And Combinations	
7	Probability	
8	Linear Inequations	
9	Commercial Mathematics	
	Total Hours	