

MATHEMATICS

PAST YEAR QUESTION

JEE
15 Years

No.	Chapter Name	Page No.
Class - 11th		
01.	Set Theory and Relations	1-4
02.	Logarithms and Partial Fractions	5-5
03.	Complex Numbers	6-13
04.	Progressions	14-20
05.	Quadratic Equations and Inequations	21-26
06.	Permutations and Combinations	27-32
07.	Binomial Theorem	33-38
08.	Trigonometrical Ratios, Functions and Identities	39-42
09.	Application of Trigonometry	43-45
10.	Rectangular Cartesian Coordinates	46-49
11.	Straight Line	50-55
12.	Circle and system of Circles	56-61
13.	Conic Sections	62-72
14.	Probability	73-77
15.	Measure of Central Tendency and Dispersion	78-82
Class - 12th		
16.	Determinants and Matrices	83-97
17.	Vector Algebra	98-105
18.	Co-Ordinate Geometry of Three Dimensions	106-110
19.	Inverse Trigonometry Functions	111-114
20.	Functions, Limits, Continuity and Differentiability	115-132
21.	Differentiation and Applications of Derivatives	133-144
22.	Indefinite Integral	145-148
23.	Definite Integral and Area under Curves	149-163
24.	Differential Equations	164-173
25.	Probability	174-178