# COURSE STRUCTURE

# Class XI

Units		Three Hours	Max Marks, 100
			Marks
I.	SETS AND FUNCTIONS		29
H.	ALGEBRA		37
III.	COORDINATE GEOMETRY		13
IV.	CALCULUS		06
V.	MATHEMATICAL REASONING	i s	03

# UNIT-I: SETS AND FUNCTIONS

1. Sets: (12) Periods

Sets and their representations. Empty set. Finite & Infinite sets. Equal sets. Subsets. Subsets of a set of real numbers especially intervals (with notations). Power set. Universal set. Venn diagrams. Union and Intersection of sets. Difference of sets. Complement of a set. Properties of Complement Sets.

12

2. Relations & Functions: (14) Periods

Ordered pairs, Cartesian product of sets. Number of elements in the cartesian product of two finite sets. Cartesian product of the set of reals with itself (upto R x R x R). Definition of relation, pictorial diagrams, domain, codomain and range of a relation. Function as a special kind of relation from one set to another. Pictorial representation of a function, domain, co-domain & range of a function. Real valued functions, domain and range of these functions, constant, identity, polynomial, rational, modulus, signum and greatest integer functions, with their graphs. Sum, difference, product and quotients of functions.

3. Trigonometric Functions: (18) Periods Positive and negative angles. Measuring angles in radians & in degrees and conversion from one measure to another. Definition of trigonometric functions with the help of unit circle. Truth of the identity sin²x + cos²x=1, for all x. Signs of trigonometric functions. Domain and range of trignometric functions and their graphs. Expressing sin (x±y) and cos (x±y) in terms of sinx, siny, cosx & cosy. Deducing the identities like

 $\tan (x \pm y) = \frac{\tan x \pm \tan y}{1 \mp \tan x \tan y}, \cot (x \pm y) = \frac{\cot x \cot y \mp 1}{\cot y \pm \cot x},$   $\sin x + \sin y = 2 \sin \frac{x + y}{2} \cos \frac{x - y}{2}, \cos x + \cos y = 2 \cos \frac{x + y}{2} \cos \frac{x - y}{2},$   $\sin x - \sin y = 2 \cos \frac{x + y}{2} \sin \frac{x - y}{2}, \cos x - \cos y = -2 \sin \frac{x + y}{2} \sin \frac{x - y}{2},$ 

Identities related to  $\sin 2x$ ,  $\cos 2x$ ,  $\tan 2x$ ,  $\sin 3x$ ,  $\cos 3x$  and  $\tan 3x$ . General solution of trigonometric equations of the type  $\sin \theta = \sin \alpha$ ,  $\cos \theta = \cos \alpha$  and  $\tan \theta = \tan \alpha$ . Proof and simple applications of sine and cosine formulae.

#### UNIT-II: ALGEBRA

the following:

1. Principle of Mathematical Induction: (06) Periods

Process of the proof by induction, motivating the application of the method by looking at natural numbers as the least inductive subset of real numbers. The principle of mathematical induction and simple applications.

# Maths P2014 Grade11

Ann Kajander, Jennifer Holm, Egan J Chernoff



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