# AIEEE Syllabus

I.MATHEMATICS

II.PHYSICS

III.CHEMISTRY

IV.BIOLOGY (Botany & Zoology)

V.APTITUDE TEST IN ARCHITECTURE

#### MATHEMATICS

#### I ALGEBRA

UNIT 1: Sets, Relations and Functions

Sets and their Representations, Union, intersection and complements of sets, and their algebraic properties, Relations, equivalence relations, mappings, one-one, into and onto mappings, composition of mappings.

UNIT 2: Complex Numbers Complex number in the form a+ib and their representation in a plane. Argand diagram. Algebra of complex numbers, Modulous and Arguments (or amplitude) of a complex number, square root of a complex number. Cube roots of unity, triangle – inequality.

UNIT 3: Matrices and Determinants

Determinants and matrices of order two and three, properties of determinants, Evaluation of determinants. Area of triangles using determinants, Addition and multiplication of matrices, adjoint and inverse of matrix. Test of consistency and solution of simultaneous linear equations using determinants and matrices.

UNIT 4: Quadratic Equations

Quadratic equation in real and complex number system and their solutions. Relation between roots and co-efficients, nature of roots, formation of quadratic equations with given roots. Symmetric functions of roots.

UNIT 5: Permutation and Combination

Fundamental principle of counting: Permutation as an arrangement. Meaning of  $P(n_J)$  and  $C(n_J)$ . Simple applications.

UNIT 6: Mathematical Induction and Its applications

UNIT 7: Binomial Theorem and its Applications

Binomial Theorem for a positive integral index, general term and middle term, Binomial Theorem for any index. Properties of Binomial Co-efficients. Simple applications for approximations.

# **Aieee Syllabus**

**Disha Experts** 

#### **Aieee Syllabus:**

**AIFFE** The Pearson Complete Guide for the AIEEE 2012 Dinesh Khattar, Ravi Raj Dudeja, K.K. Arora, The Pearson Complete Guide To The Aieee, 4/E Khattar Dinesh, 2010-09 The Pearson Guide to Objective Chemistry for the AIEEE Singhal Atul, 2010-09 The Pearson Complete Guide For Aieee 2/e Khattar, **Chand** S **Objective Physics For IIT-JEE, AIEEE, AIIMS, AIPMT** Jain Mahesh, 2010 This book is written for the students preparing for the Medical and Engineering Entrance Examinations of all Indian Universities and Institutes It is also useful for Civil Services Prelim J R F other Examinations Competition Science Vision, 2007-08 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates The magazine covers General Knowledge Science and Technology news Interviews of toppers of examinations study material of Physics Chemistry Zoology and Botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue Competition Science Vision, 2005-01 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates The magazine covers General Knowledge Science and Technology news Interviews of toppers of examinations study material of Physics Chemistry Zoology and Botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue **Competition Science Vision** ,2006-07 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates The magazine covers General Knowledge Science and Technology news Interviews of toppers of examinations study material of Physics Chemistry Zoology and Botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue **CRASH COURSE JEE(MAIN)** / **AIEEE - CHEMISTRY** V&S EDITORIAL BOARD,2015-01-09 This book is meant to be a quick refresher for JEE MAIN AIEEE aspirants With the aim and scope of providing a comprehensive study package for aspirants of JEE MAIN AIEEE this crash course focuses less on theory and more on concepts formulae and tips This is supported by plenty of practice problems based on the latest formats structure and syllabus of JEE MAIN AIEEE This is further supplemented by a CD given along with this study kit with fully solved 2012 JEE MAIN AIEEE question paper Salient features A Based on the latest

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