



ELITE TEST - SERIES

JEE MAIN EXAM AITS SCHEDULE 2012-2013

TEST NAME	TEST DATE	PHYSICS	CHEMISTRY	MATHS
Phase Test - 1	14-Oct	electrostatics, physical world and measurement, kinematics	solution, electrochemistry, some basic concepts of chemistry, classification of element and periodicity in properties, some basic concepts of organic chemistry.	matrices & determinants, inverse trigonometric functions, sets, principle of mathematical introduction.
Phase Test - 2	4-Nov	current electricity, laws of motion, work energy and power.	the solid state, hydrocarbons, structure of atom, chemical bonding and molecular structure.	limits, relations and functions, differentiations.
Phase Test - 3	2-Dec	magnetic Effects of Current and magnetism, Electromagnetic Induction & Alternating Current, Rotational motion.	surface chemistry, alcohol, phenols and ethers, haloalkanes and haloarenes, states of matter, thermodynamics.	integrals, Applications of integrals, trigonometry.
Phase Test - 4	23-Dec	dual nature of matter & radiation, atoms & nuclei, gravitation.	general principles and processes of isolations of elements. aldehydes, ketones and carboxylic acids, equilibrium (physical, chemical and ionic)	differential equations, vectors, quadratic equations, inequations.
Phase Test - 5	20-Jan	electromagnetic waves, Ray optics & wave optics, properties of bulk matter.	amines, the s-block elements, the d-block & f-block elements. Redox reactions	three dimensional geometry, linear programming, permutations and combinations, binomial theorem.
Phase Test - 6	10-Feb	semi-conductor devices, thermodynamics	hydrogen, the p-block elements, biomolecules, chemistry in every life.	probability, statics, mathematical reasoning.
Phase Test - 7	24-Feb	oscillation and waves, kinetic theory of gases, communication.	chemical kinetics, co-ordination compounds, environmental chemistry.	sequences and series, complex number, straight lines, conic section.
Model Test - 1	3-Mar		Full Syllabus Test	
Model Test - 2	10-Mar		Full Syllabus Test	
Model Test - 3	17-Mar		Full Syllabus Test	
Model Test - 4	24-Mar		Full Syllabus Test	
Model Test - 5	31-Mar		Full Syllabus Test	

Guided by :-



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