## Course : **JEE** (Main + Advanced) **Class XII to XIII** Moving Students Batch : Dropper



Physics		Chemistry		Maths	
Topics	No. of Lec.	Topics	No. of Lec.	Topics	No. of Lec.
Geometrical Optics	18	Chemical Kinetics	9	Relation & Function	13
Electrostatics-1	9	Radio Activity	4	Inverse Trigonometric Function	7
Electrostatics-2	7	Solution & Colligative Properties (Liq. Sol.)	6	Limit	7
Current Electricity	9	Solid State	5	Continuity	4
Capacitance	7	Ionic Equilibrium	7	Differentiability	3
Magnetism	11	Electro Chemistry	6	Method Of Differentiability	5
Electromagnetic Induction	7	Thermodynamics	11	Indefinite Integration	10
Alternating Current	4	Thermochemistry	5	Definite Integration	10
Electro Magnetic Waves	2	Surface Chemistry	6	Tangents & Normals	4
Wave Optics	7	Hydrocarbon	10	Monotonicity	4
Modern-I	9	Alkyl Halide	9	Maxima & Minima	4
Modern-II	3	Grignard Reagent	3	Differential Equation	5
Electronics (Semiconductor)	5	Alcohol, Phenol and Ether	5	Area Under The Curve	3
Communication System	3	Carbonyl Compound	10	Matrix	6
Kinematics	9	Carboxylic acid & their derivatives	5	Vector	9
Constrained Motion NLM Friction	10	Aromatic Compounds	5	3-D	4
Circular	5	Amine (Nitrogen Compound)	4	Complex Number	9
WPE	7	Biomolecules & polymers	6	Probability	7
Centre of mass	7	Coordination Chemistry	10	Parabola	4
Rotational Motion	10	Metallurgy	6	Ellipse	4
SHM	7	D-Block	3	Hyperbola	4
Waves	5	F- Block	3	JEE Mains Topics	3
Sound waves	4	Salt Analysis	13	Trigonometric Phase - 1	9
Heat-1	9	Atomic Structure	5	Quadratic Equations	6
Heat-2	5	Stoichiometry (I) / Mole Concept	5	Sequence & Progressions	7
Elasticity Thermal Expansion	3	Stoichiometry(II) / Redox Reactions	5	Trigonometric Phase - 2	4
Fluids	5	Gaseous	6	Solution of Triangle	5
Surface Tension & Viscosity	3	Chemical Equilibrium	6	Determinant	4
Errors	2	Nomenclature of Organic compound (IUPAC)	5	Straight Line	8
Gravitation	4	GOC (General Organic Chemistry)	9	Circle	8
		Isomerism	15	Permutation Combination	7
		Periodic Property	5	Binomial Theorem	5
		Chemical bonding	15		
		S-block	3		
		P-block	5		
		Chemistry in Everyday Life	3		

Note- Number of lectures are tentative which varies from Phase to Phase.