

# DISPATCH SCHEDULE

## Class XI JEE (Main) 2017-18

Dispatch Dates	PHYSICS	CHEMISTRY	MATHS
Released	Mathematical Tools	Mole Concept	Quadratic Equation
	Rectilinear Motion	IUPAC Nomenclature & Structural Isomerism	Straight Line
	Projectile Motion	General Organic Chemistry-I & II	Circle
	Relative Motion	Periodic Table & Periodicity	Permutation & Combination
	Newton's Laws of Motion	Handout : Gaseous State	Probability
	Friction	Chemical Bonding	Conic Section
	Work, Power, Energy	Basic Inorganic Nomenclature (Handout)	Sets & Relation (But Set, Relation & Function in Module)
	Circular Motion	Chemical Equilibrium	
	Gravitation	Ionic Equilibrium	Mathematics Reasoning
	Centre of Mass	s-block elements	Statistics
	Rigid Body Dynamics	p-block elements (boron & carbon family)	Binomial Theorem
	Simple Harmonic Motion	Thermodynamics & Thermochemistry	Sequence & Series
	Wave on a String	Structural Identification & Practical Organic Chemistry	Trigonometry
	Sound Wave	Environmental Chemistry	Fundamentals of Mathematics (1 & 2)
	Fluid Mechanics	Atomic Structure	Mathematical Induction
	Surface Tension	Hydrogen Compound	
	Elasticity and Viscosity	Quantum Mechanical Model of Atom (Handout)	
	KTG and Thermodynamics	Handout of Physical Chemistry	
	Calorimeter and Thermal Expansion		
	Heat transfer		
Error in Measurement and Experiments			
Unit & Dimensions			
June 1 <sup>st</sup> week	Solution Booklet of Exercises	Solution Booklet of Exercises	Solution Booklet of Exercises
August 1 <sup>st</sup> week	Board Exercise Booklet	Board Exercise Booklet	Board Exercise Booklet

# DISPATCH SCHEDULE

## Class XII JEE (Main) 2017-18

Dispatch Dates	PHYSICS	CHEMISTRY	MATHS
Released	Geometrical Optics	Coordination compound	Function & Inverse Trigonometric Function
	Electrostatics	Electrochemistry	Limits, Continuity & Derivability
	Current Electricity	Reaction Mechanism	Application of Derivatives
	Capacitance	Surface Chemistry	Definite Integration & Its Application
	EMF	Grignard Reagent, Reduction, Oxidisation & Hydrolysis	Differential Equation
	EMI	Metallurgy	Matrices & Determinant
	Alternating Current	Qualitative Analysis	Vector & 3-D
	Modern Physics-I	Chemical Kinetics	Complex Number
	Nuclear Physics	Solution & Colligative Properties	Indefinite Integration
	Wave Optics	Solid State	Linear Programming, Relation and Binary Operation, Method of Differentiation
	Electro Magnetic Waves	p-Block element (N & O)	
	Semiconductor	Biomolecules & Polymers	
	POC	p-Block element (H & N)	
		Chemistry in every day life, Phy. Properties & POC	
		Equivalent Concept & Titrations	
		D & F block elements	
		Hydrocarbon (Alkanes, Alkenes and alkynes)	
		Aromatic Compound	
		Aldehydes, Ketones, Carboxylic Acids & Derivatives	
	Stereoisomerism		
June 1 <sup>st</sup> week	Solution Booklet of Exercises	Solution Booklet of Exercises	Solution Booklet of Exercises
August 1 <sup>st</sup> week	Board Exercise Booklet	Board Exercise Booklet	Board Exercise Booklet

Note : Class XI student will get class XI sheets this year and class XII sheets next year. Class XII/XIII students will get complete class XI & Class XII sheets this year itself.