

ROBOCHAMPS ONLINE TEST SERIES - JEE ADVANCE 17-18

Name	Start Date	End Date	Subject	Chapter Name
PT - 01	AVAILABLE	31/05/2018 - 2pm	Physics	Optics; Experimental Physics (Vernier Caliper, Screw Gauge)
			Chemistry	Aldehydes & Ketones; Carboxylic Acids
			Maths	Vectors and 3D
PT - 02	AVAILABLE	31/05/2018 - 2pm	Physics	Waves and Sound; Simple Harmonic Motion
			Chemistry	Amines; Biomolecules; Coordination Compounds
			Maths	Permutation and Combinations; Probability
PT - 03	AVAILABLE	31/05/2018 - 2pm	Physics	Heat Transfer; KTG & Thermodynamics; Gravitation
			Chemistry	Mole Concept; Redox Reactions; Electrochemistry; Solutions & Colligative Properties
			Maths	Quadratic Equations; Complex Numbers; Progression
PT - 04	AVAILABLE	31/05/2018 - 2pm	Physics	Elasticity; Surface tension; Viscosity; Fluid Mechanics
			Chemistry	Chemical Kinetics; Solid State; Surface Chemistry; d and f Block Elements
			Maths	Trigonometry; Inverse Trigonometry
PT - 05	AVAILABLE	31/05/2018 - 2pm	Physics	Newtons Laws of Motion; Friction; Work, Power & Energy; Circular Motion
			Chemistry	Atomic Structure; Periodic Table; Chemical Bonding
			Maths	Straight Lines; Circles
PT - 06	AVAILABLE	31/05/2018 - 2pm	Physics	Center of Mass; Rotation
			Chemistry	Chemical and Ionic Equilibrium
			Maths	Parabola; Ellipse; Hyperbola
PT - 07	AVAILABLE	31/05/2018 - 2pm	Physics	Electrostatics; Capacitors; Current Electricity
			Chemistry	Gaseous State; Thermodynamics & Thermochemistry; Hydrogen; s Block Elements
			Maths	Limits, Continuity & Differentiability; Differentiation, Application of Derivatives
PT - 08	AVAILABLE	31/05/2018 - 2pm	Physics	Magnetic Force; Magnetic Field and Magnetism
			Chemistry	General Organic Chemistry; Isomerism; p Block Elements (Group 15, 16)
			Maths	Indefinite and Definite Integration
PT - 09	AVAILABLE	31/05/2018 - 2pm	Physics	Electromagnetic Induction; Alternating Currents; Electromagnetic Waves; Communications
			Chemistry	Hydrocarbons, Polymers; P-Block (Group 17,18)
			Maths	Area; Differential Equation
PT - 10	AVAILABLE	31/05/2018 - 2pm	Physics	Modern Physics (Bohr's Model; Photo-electric Effect; X-Ray, Nucleus)
			Chemistry	Alkyl Halides & Aryl Halides; Alcohols, Ethers & Phenols; Practical Organic Chemistry; p Block (Group 13, 14)
			Maths	Sets, Relations & Functions; Matrices & Determinants
FLT-01	14/04/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-02	16/04/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-03	18/04/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-04	20/04/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-05	25/04/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-06	27/04/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-07	04/05/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-08	09/05/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-09	13/05/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS
FLT-10	16/05/2018 - 12pm	31/05/2018 - 2pm		FULL SYLLABUS