

PHASE-I

Date	Maths		Physics		Chemistry	
	Theory Classes with Chapter and their Sub- Topics	Test Syllabus (Duration: 60 Min)	Theory Classes with Chapter and their Sub- Topics	Test Syllabus (Duration: 60 Min)	Theory Classes with Chapter and their Sub- Topics	Test Syllabus (Duration: 60 Min)
Wednesday, January 11, 2017	Sequence and Series-HP and Method of Difference		Relative motion (river and wind problems)		Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC	
Thursday, January 12, 2017	Sequence and Series-HP and Method of Difference		string constrained motion		Redox balancing	
Friday, January 13, 2017	Binomial Theorem-Finding Coefficient		wedge constrained motion		Concentration term	
Saturday, January 14, 2017	Binomial Theorem-Binomial Series		spring force and pseudo force		Structural isomerism	
Sunday, January 15, 2017	Test	Sets/Relations, Mathematical Reasoning	Test	friction, wpe	Test	Mole Concept Complete And Structural Isomerism
Monday, January 16, 2017	Test	Sequence and Series-HP and Method of Difference Binomial Theorem-Binomial Series	Test	Relative motion (river and wind problems) string constrained motion wedge constrained motions spring force and pseudo force	Test	Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC Redox balancing Concentration term Structural isomerism
Tuesday, January 17, 2017	Straight Lines-parametric form		elasticity and viscosity		Quantum theory of Light, Photoelectric effect.	
Wednesday, January 18, 2017	Straight Lines-Pair of st lines		com (momentum conservation)		Bohr + spectrum	
Thursday, January 19, 2017	Circles-Tangents of circle		com (collision)		Ozonolysis, Monohalogenation hydrogenation	
Friday, January 20, 2017	Circles-System of circles		com (variable mass system)		POC	
Saturday, January 21, 2017						
Sunday, January 22, 2017	Test	Statistics, FOM2-Complex no.	Test	circular motion, unit and dimensions	Test	Concentration terms , Atomic upto (Bhor model), Ozonolysis, Monohalogenation hydrogenation
Monday, January 23, 2017	Test	Straight Lines-parametric form Straight Lines-Pair of st lines Circles-System of circles Circles-Tangents of circle	Test	elasticity and viscosity com (momentum conservation) com (variable mass system) com (collision)	Test	Quantum theory of Light, Photoelectric effect. Bohr + spectrum POC Ozonolysis, Monohalogenation hydrogenation

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Tuesday, January 24, 2017	Trigonometry-Equations Solving		rbd (moment of inertia and torque)		Bohr + spectrum	
Wednesday, January 25, 2017	Trigonometry-Equations Solving		torque calculation and rotation about fixed axis		Quantum Number and electronic configuration	
Friday, January 27, 2017	SOT		angular momentum and its conservation		CB Lewis structure,	
Saturday, January 28, 2017	SOT		CTRM		VBT	
Sunday, January 29, 2017	Test	Elementary of Conics-Parabola, Ellipse/Hyperbola	Test	RBD, SHM	Test	Atomic structure complete and CB (upto VBT)
Monday, January 30, 2017	Test	Trigonometry-Equations Solving SOT	Test	rbd (moment of inertia and torque) torque calculation and rotation about fixed axis CTRM angular momentum and its conservation	Test	Bohr + spectrum Quantum Number and electronic configuration VBT CB Lewis structure,
Tuesday, January 31, 2017	Permutation-Selection and Arrangement		toppling		Kc & Kp calculation	
Wednesday, February 01, 2017	Permutation-Multinomial Method		fluid mechanics(statics)		Le-Chatelier.	
Thursday, February 02, 2017	Probability-Conditional, Baey's Theorem		fluid mechanics(dynamics)		Resonance	
Friday, February 03, 2017	Probability-Conditional, Baey's Theorem		surface tension		MOT	
Saturday, February 04, 2017						
Sunday, February 05, 2017	OT(Mains)		OT(Mains)		OT(Mains)	
Monday, February 06, 2017	Test	Permutation and Combination, Probability	Test	string and sound waves, k _g , heat and thermodynamics	Test	Chemical Equilibrium complete and CB (upto MOT)
Tuesday, February 07, 2017	Test	Permutation-Multinomial Method Probability-Conditional, Baey's Theorem	Test	toppling fluid mechanics(statics) surface tension fluid mechanics(dynamics)	Test	Kc & Kp calculation Le-Chatelier. MOT Resonance

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Monday, February 27, 2017	Sequence and Series-HP and Method of Difference		Relative motion (river and wind problems)		Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC	
Tuesday, February 28, 2017	Sequence and Series-HP and Method of Difference		string constrained motion		Redox balancing	
Wednesday, March 01, 2017						
Thursday, March 02, 2017	Binomial Theorem-Finding Coefficient		wedge constrained motion		Concentration term	
Friday, March 03, 2017	Binomial Theorem-Binomial Series		spring force and pseudo force		Structural isomerism	
Saturday, March 04, 2017	Test	Sets/Relations, Mathematical Reasoning	Test	friction, wpe	Test	Mole Concept Complete And Structural Isomerism
Sunday, March 05, 2017	Test	Sequence and Series-HP and Method of Difference Binomial Theorem-Binomial Series	Test	Relative motion (river and wind problems) string constrained motion wedge constrained motion spring force and pseudo force	Test	Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC Redox balancing Concentration term Structural isomerism
Monday, March 06, 2017	Straight Lines-parametric form		elasticity and viscosity		Quantum theory of Light, Photoelectric effect.	
Tuesday, March 07, 2017	Straight Lines-Pair of st lines		com (momentum conservation)		Bohr + spectrum	
Wednesday, March 08, 2017	Circles-Tangents of circle		com (collision)		Ozonolysis, Monohalogenation hydrogenation	
Thursday, March 09, 2017	Circles-System of circles		com (variable mass system)		POC	
Friday, March 10, 2017						
Saturday, March 11, 2017	Test	Statistics, FOM2-Complex no.	Test	circular motion, unit and dimensions	Test	Concentration terms , Atomic upto (Bhor model), Ozonolysis, Monohalogenation hydrogenation
Sunday, March 12, 2017	Test	Straight Lines-parametric form Straight Lines-Pair of st lines Circles-System of circles Circles-Tangents of circle	Test	elasticity and viscosity com (momentum conservation) com (variable mass system) com (collision)	Test	Quantum theory of Light, Photoelectric effect. Bohr + spectrum POC Ozonolysis, Monohalogenation hydrogenation

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Monday, March 13, 2017	HOLI HOLIDAY		HOLI HOLIDAY		HOLI HOLIDAY	
Tuesday, March 14, 2017	Trigonometry-Equations Solving		rbd (moment of inertia and torque)		Bohr + spectrum	
Wednesday, March 15, 2017	Trigonometry-Equations Solving		torque calculation and rotation about fixed axis		Quantum Number and electronic configuration	
Thursday, March 16, 2017	SOT		angular momentum and its conservation		CB Lewis structure,	
Friday, March 17, 2017	SOT		CTRM		VBT	
Saturday, March 18, 2017	Test	Elementary of Conics-Parabola, Ellipse/Hyperbola	Test	RBD, SHM	Test	Atomic structure complete and CB (upto VBT)
Sunday, March 19, 2017	Test	Trigonometry-Equations Solving SOT	Test	rbd (moment of inertia and torque) torque calculation and rotation about fixed axis CTRM angular momentum and its conservation	Test	Bohr + spectrum Quantum Number and electronic configuration VBT CB Lewis structure,
Monday, March 20, 2017	Permutation-Selection and Arrangement		toppling		Kc & Kp calculation	
Tuesday, March 21, 2017	Permutation-Multinomial Method		fluid mechanics(statics)		Le-Chatelier.	
Wednesday, March 22, 2017	Probability-Conditional, Baey's Theorem		fluid mechanics(dynamics)		Resonance	
Thursday, March 23, 2017	Probability-Conditional, Baey's Theorem		surface tension		MOT	
Friday, March 24, 2017						
Saturday, March 25, 2017	Test	Permutation and Combination, Probability	Test	string and sound waves, ktg, heat and thermodynamics	Test	Chemical Equilibrium complete and CB (upto MOT)
Sunday, March 26, 2017	Test	Permutation-Multinomial Method Probability-Conditional, Baey's Theorem	Test	toppling fluid mechanics(statics) surface tension fluid mechanics(dynamics)	Test	Kc & Kp calculation Le-Chatelier. MOT Resonance