

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 10, 2018	Trigonometry-Equations Solving		Relative motion (river and wind problems)		Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC	
Thursday, January 11, 2018	Trigonometry - Equations Solving		string constrained motion		Redox balancing	
Friday, January 12, 2018	SOT		wedge constrained motion		Concentration term	
Saturday, January 13, 2018	SOT		spring force and pseudo force		Structural isomerism	
Sunday, January 14, 2018	Test	Sets/Relations, Mathematical Reasoning	Test	friction, wpe	Test	Mole Concept Complete And Structural Isomerism
Monday, January 15, 2018	Test	Trigonometry- Equations Solving SOT	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
Tuesday, January 16, 2018	Straight line-Locus problems		elasticity and viscosity		Quantum theory of Light, Photoelectric effect.	
Wednesday, January 17, 2018	Straight Lines-Pair of st lines		com (momentum conservation)		Bohr + spectrum	
Thursday, January 18, 2018	Circles-Tangents of circle		com (collision)		Ozonolysis, Monohalogenation hydrogenation	
Friday, January 19, 2018	Circles-System of circles		com (variable mass system)		POC	
Saturday, January 20, 2018						
Sunday, January 21, 2018	Test	FOM1	Test	circular motion, unit and dimensions	Test	Concentration terms, Atomic upto (Bohr model), Ozonolysis, Monohalogenation hydrogenation
Monday, January 22, 2018	Test	Straight line-Locus problems 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 POCOzonolysis, Monohalogenation hydrogenation

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)
Tuesday, January 23, 2018	Binomial Theorem-Finding Coefficient		rbd (moment of inertia and torque)		Quantum Number and electronic configuration	
Wednesday, January 24, 2018	Binomial Theorem-Binomial Series		torque calculation and rotation about fixed axis		Schrodinger's wave Equation	
Friday, January 25, 2018	Permutation-Selection and Arrangement		angular momentum and its conservation		CB Lewis structure	
Saturday, January 27, 2018	Permutation-Multinomial Method		CTRM		VBT	
Sunday, January 28, 2018	Test	Sequence and Series and Statistics	Test	RBD, SHM	Test	Atomic structure complete and CB (upto VBT)
Monday, January 29, 2018	Test	Binomial Theorem-Finding Coefficient Binomial Theorem-Binomial Series Permutation-Selection and Arrangement Permutation-Multinomial Method	Test	rbd (moment of inertia and torque) torque calculation and rotation about fixed axis CTRM angular momentum and its conservation	Test	Quantum Number and electronic configuration VBT CB Lewis structure
Tuesday, January 30, 2018	Elementary of Conics-Parabola, Ellipse/Hyperbola		toppling		Kc & Kp calculation	
Wednesday, January 31, 2018	Elementary of Conics-Parabola, Ellipse/Hyperbola		fluid mechanics (statics)		Le-Chatelier.	
Thursday, February 01, 2018	Tangent/Normal of Parabola, ellipse and hyperbola		fluid mechanics (dynamics)		Resonance	
Friday, February 02, 2018	Tangent/Normal of Parabola, ellipse and hyperbola		surface tension		MOT	
Saturday, February 03, 2018	Test	FOM2	Test	string and sound waves, ktg, heat and thermodynamics	Test	Chemical Equilibrium complete and CB (upto MOT)
Sunday, February 04, 2018	Test	Elementary of Conics-Parabola, Ellipse/ Hyperbola Tangent/ Normal of Parabola, ellipse and hyperbola	Test	toppling fluid mechanics (statics) surface tension fluid mechanics (dynamics)	Test	Kc & Kp calculation Le-Chatelier. MOT Resonance

PHASE-II

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)
Monday, February 19, 2018	Trigonometry-Equations Solving		Relative motion (river and wind problems)		Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC	
Tuesday, February 20, 2018	Trigonometry - Equations Solving		string constrained motion		Redox balancing	
Wednesday, February 21, 2018						
Thursday, February 22, 2018	SOT		wedge constrained motion		Concentration term	
Friday, February 23, 2018	SOT		spring force and pseudo force		Structural isomerism	
Saturday, February 24, 2018	Test	Sets/Relations, Mathematical Reasoning	Test	friction, wpe	Test	Mole Concept Complete And Stuctural Isomerism
Sunday, February 25, 2018	Test	Trigonometry - Equations Solving SOT	Test	Relative motion (river and wind problems)string constrained motionwedge constrained motionspring force and pseudo motionspring force and pseudo force	Test	Stoichiometry, Limiting reagent, % Excess, % Yield / Efficiency & POAC Redox balancing Concentration term Structural isomerism
Monday, February 26, 2018	Straight line-Locus problems		elasticity and viscosity		Quantum theory of Light, Photoelectric effect.	
Tuesday, February 27, 2018	Straight Lines-Pair of st lines		com (momentum conservation)		Bohr + spectrum	
Wednesday, February 28, 2018	Circles-Tangents of circle		com (collision)		Ozonolysis, Monohalogenation hydrogenation	
Thursday, March 01, 2018	Circles-System of circles		com (variable mass system)		POC	
Friday, March 02, 2018	HOLI HOLIDAY		HOLI HOLIDAY		HOLI HOLIDAY	
Saturday, March 03, 2018						
Sunday, March 04, 2018	AIOT		AIOT		AIOT	
Monday, March 05, 2018	Test	FOM1	Test	circular motion, unit and dimensions	Test	Concentration terms, Atomic upto (Bhor model), Ozonolysis, Monohalogenation hydrogenation

PHASE-II

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)
Tuesday, March 06, 2018	Test	Straight line- Locus problems Straight Lines-Pair of st lines Circles-System of circles Circles- Tangents of circle	Test	elasticity and viscositycom (momentum conservation) com (variable mass system) com (collision)	Test	Quantum theory of Light, Photoelectric effect.Bohr + spectrum POCOzonolysis, Monohalogenation hydrogenation
Wednesday, March 07, 2018	Binomial Theorem-Binomial Series		torque calculation and rotation about fixed axis		Quantum Number and electronic configuration	
Thursday, March 08, 2018	Permutation-Selection and Arrangement		angular momentum and its conservation		CB Lewis structure,	
Friday, March 09, 2018	Permutation-Multinomial Method		CTRM		VBT	
Saturday, March 10, 2018	Test	Sequance and Series and Statistics	Test	RBD, SHM	Test	Atomic structure complete and CB (upto VBT)
Sunday, March 11, 2018	Test	Binomial Theorem - Binomial Series Permutation - Selection and Arrangement Permutation -Multinomial Method	Test	RBD (moment of inertia and torque) torque calculation and rotation about fixed axis CTR Mangular Momentum and its conservation	Test	Bohr + spectrum Quantum Number and electronic configuration VBTCB Lewis structure
Monday, March 12, 2018	Elementary of Conics - Parabola, Ellipse/Hyperbola		toppling		Kc & Kp calculation	
Tuesday, March 13, 2018	Elementary of Conics - Parabola, Ellipse/ Hyperbola		fluid mechanics(statics)		Le-Chatelier.	
Wednesday, March 14, 2018	Tangent/Normal of Parabola, ellipse and hyperbola		fluid mechanics(dynamics)		Resonance	
Thursday, March 15, 2018	Tangent/Normal of Parabola, ellipse and hyperbola		surface tension		MOT	
Friday, March 16, 2018						
Saturday, March 17, 2018	Test	FOM2	Test	string and sound waves, ktg , heat and thermodynamics	Test	Chemical Equilibrium complete and CB (upto MOT)
Sunday, March 18, 2018	Test	Elementary of Conics- Parabola, Ellipse/ Hyperbola Tangent/ Normal of Parabola, ellipse and hyperbola	Test	toppling fluid mechanics (statics) surface tension fluid mechanics (dynamics)	Test	Kc & Kp calculation Le- Chatelier MOT Resonance