

COURSE PLANNER

BATCH : PRATHAM-X (2026-27)

Day	Date	Chapter Name with lecture number (PHYSICS)	Chapter Name with lecture number (P/I CHEMISTRY)	Chapter Name with lecture number (Org. CHEMISTRY)	Chapter Name with lecture number (MATHEMATICS)
Monday	27-07-2026	ORIENTATION SESSION			
Tuesday	28-07-2026				
Wednesday	29-07-2026	Mathematical tools_L-1	Introduction to chemistry_L-1		Sets_L-1
Thursday	30-07-2026				
Friday	31-07-2026	Mathematical tools_L-2		IUPAC nomenclature & Structural isomerism_L-1	Sets_L-2
Saturday	01-08-2026	Mathematical tools_L-3	Introduction to chemistry_L-2		Sets_L-3
Sunday	02-08-2026				
Monday	03-08-2026	Mathematical tools_L-4		IUPAC nomenclature & Structural isomerism_L-2	Sets_L-4
Tuesday	04-08-2026				
Wednesday	05-08-2026	Mathematical tools_L-5	Introduction to chemistry_L-3		FOM_L-1
Thursday	06-08-2026				
Friday	07-08-2026	Mathematical tools_L-6		IUPAC nomenclature & Structural isomerism_L-3	FOM_L-2
Saturday	08-08-2026	Mathematical tools_L-7	Atomic structure_L-1		FOM_L-3
Sunday	09-08-2026				
Monday	10-08-2026	Mathematical tools_L-8		IUPAC nomenclature & Structural isomerism_L-4	FOM_L-4
Tuesday	11-08-2026				
Wednesday	12-08-2026	Rectilinear motion_L-1	Atomic structure_L-2		FOM_L-5
Thursday	13-08-2026				
Friday	14-08-2026	Rectilinear motion_L-2		IUPAC nomenclature & Structural isomerism_L-5	FOM_L-6
Saturday	15-08-2026	Independence day			
Sunday	16-08-2026				
Monday	17-08-2026	Rectilinear motion_L-3	Atomic structure_L-3		FOM_L-7
Tuesday	18-08-2026				
Wednesday	19-08-2026	Rectilinear motion_L-4		IUPAC nomenclature & Structural isomerism_L-6	FOM_L-8
Thursday	20-08-2026				
Friday	21-08-2026	Rectilinear motion_L-5	Atomic structure_L-4		FOM_L-9
Saturday	22-08-2026	Projectile motion_L-1		IUPAC nomenclature & Structural isomerism_L-7	FOM_L-10

Sunday	23-08-2026	MPT-1 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion (L-3) Chemistry : Introduction of Chemistry, Atomic Structure (L-3) IUPAC Nomenclature (L-5) Mathematics : Sets, Fom (L-7)			
Monday	24-08-2026	Projectile motion_L-2	Atomic structure_L-5		FOM_L-11
Tuesday	25-08-2026				
Wednesday	26-08-2026	Projectile motion_L-3		IUPAC nomenclature & Structural isomerism_L-8	FOM_L-12
Thursday	27-08-2026				
Friday	28-08-2026	RAKSHA BANDHAN			
Saturday	29-08-2026	Projectile motion_L-4	Atomic structure_L-6		FOM_L-13
Sunday	30-08-2026				
Monday	31-08-2026	Relative motion_L-1		IUPAC nomenclature & Structural isomerism_L-9	FOM_L-14
Tuesday	01-09-2026				
Wednesday	02-09-2026	Relative motion_L-2	Atomic structure_L-7		FOM_L-15
Thursday	03-09-2026				
Friday	04-09-2026	Relative motion_L-3		IUPAC nomenclature & Structural isomerism_L-10	FOM_L-16
Saturday	05-09-2026	Relative motion_L-4	Atomic structure_L-8		FOM_L-17
Sunday	06-09-2026				
Monday	07-09-2026	Relative motion_L-5	Atomic structure_L-9	IUPAC nomenclature & Structural isomerism_L-11	FOM_L-18
Tuesday	08-09-2026				
Wednesday	09-09-2026	Relative motion_L-6			FOM_L-19
Thursday	10-09-2026				
Friday	11-09-2026	NLM_L-1		IUPAC nomenclature & Structural isomerism_L-12	FOM_L-20
Saturday	12-09-2026	NLM_L-2	Atomic structure_L-10		Quadratic Equation_L-1
Sunday	13-09-2026	MCT-1 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion Chemistry : Introduction of Chemistry, Atomic Structure_L-10 IUPAC nomenclature & Structural isomerism Mathematics : Sets, FOM			
Monday	14-09-2026	NLM_L-3		STRUCTURAL IDENTIFICATION_L-1	Quadratic Equation_L-2
Tuesday	15-09-2026				
Wednesday	16-09-2026	NLM_L-4	Atomic structure_L-11		Quadratic Equation_L-3
Thursday	17-09-2026				

Friday	18-09-2026	NLM_L-5		STRUCTURAL IDENTIFICATION_L-2	Quadratic Equation_L-4
Saturday	19-09-2026	NLM_L-6	Atomic structure_L-12		Quadratic Equation_L-5
Sunday	20-09-2026				
Monday	21-09-2026	NLM_L-7		STRUCTURAL IDENTIFICATION_L-3	Quadratic Equation_L-6
Tuesday	22-09-2026				
Wednesday	23-09-2026	NLM_L-8	Atomic structure_L-13		Quadratic Equation_L-7
Thursday	24-09-2026				
Friday	25-09-2026	NLM_L-9		STRUCTURAL IDENTIFICATION_L-4	Quadratic Equation_L-8
Saturday	26-09-2026	NLM_L-10	Atomic structure_L-14		Quadratic Equation_L-9
Sunday	27-09-2026				
Monday	28-09-2026	NLM_L-11		STRUCTURAL IDENTIFICATION_L-5	Quadratic Equation_L-10
Tuesday	29-09-2026				
Wednesday	30-09-2026	Friction_L-1	Atomic structure_L-15		Trigonometry_L-1
Thursday	01-10-2026				
Friday	02-10-2026	Friction_L-2		STRUCTURAL IDENTIFICATION_L-6	Trigonometry_L-2
Saturday	03-10-2026	Friction_L-3	Atomic structure_L-16		Trigonometry_L-3
Sunday	04-10-2026				
Monday	05-10-2026	Friction_L-4		STRUCTURAL IDENTIFICATION_L-7	Trigonometry_L-4
Tuesday	06-10-2026				
Wednesday	07-10-2026	Friction_L-5	Mole concept_L-1		Trigonometry_L-5
Thursday	08-10-2026				
Friday	09-10-2026	Friction_L-6	Mole concept_L-2		Trigonometry_L-6
Saturday	10-10-2026	WPE_L-1	Mole concept_L-3		Trigonometry_L-7
Sunday	11-10-2026	ACT-1 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM Chemistry : Introduction to chemistry, Atomic Structure IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Sets, FOM, Quadratic equation			
Monday	12-10-2026	WPE_L-2	Mole concept_L-4		Trigonometry_L-8
Tuesday	13-10-2026				
Wednesday	14-10-2026	WPE_L-3	Mole concept_L-5		Trigonometry_L-9
Thursday	15-10-2026				
Friday	16-10-2026	WPE_L-4	Mole concept_L-6		Trigonometry_L-10
Saturday	17-10-2026	WPE_L-5	Mole concept_L-7		Trigonometry_L-11
Sunday	18-10-2026				
Monday	19-10-2026	WPE_L-6	Mole concept_L-8		Trigonometry_L-12
Tuesday	20-10-2026				
Wednesday	21-10-2026	WPE_L-7	Periodic table_L-1		Sequence & Series_L-1
Thursday	22-10-2026				

Friday	23-10-2026	WPE_L-8	Periodic table_L-2		Sequence & Series_L-2
Saturday	24-10-2026	WPE_L-9	Periodic table_L-3		Sequence & Series_L-3
Sunday	25-10-2026				
Monday	26-10-2026	Circular motion_L-1	Periodic table_L-4		Sequence & Series_L-4
Tuesday	27-10-2026				
Wednesday	28-10-2026	Circular motion_L-2	Periodic table_L-5		Sequence & Series_L-5
Thursday	29-10-2026				
Friday	30-10-2026	Circular motion_L-3	Periodic table_L-6		Sequence & Series_L-6
Saturday	31-10-2026	Circular motion_L-4	BIN_L-1		Sequence & Series_L-7
Sunday	01-11-2026	MPT-2 (JEE MAIN PATTERN) Physics : Projectile motion, Relative motion, NLM, Friction, Work power energy Chemistry : Atomic Structure, Mole concept IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Quadratic equation, Trigonometry			
Monday	02-11-2026	Circular motion_L-5	BIN_L-2		Sequence & Series_L-8
Tuesday	03-11-2026				
Wednesday	04-11-2026	Circular motion_L-6	Gaseous state_L-1		Sequence & Series_L-9
Thursday	05-11-2026				
Friday	06-11-2026	Circular motion_L-7	Gaseous state_L-2		Binomial theorem_L-1
Saturday	07-11-2026	Circular motion_L-8	Gaseous state_L-3		Binomial theorem_L-2
Sunday	08-11-2026	Diwali Leave			
Monday	09-11-2026	Diwali Leave			
Tuesday	10-11-2026				
Wednesday	11-11-2026	Circular motion_L-9	Gaseous state_L-4		Binomial theorem_L-3
Thursday	12-11-2026				
Friday	13-11-2026	Circular motion_L-10	Gaseous state_L-5		Binomial theorem_L-4
Saturday	14-11-2026	Center of mass_L-1	Gaseous state_L-6		Binomial theorem_L-5
Sunday	15-11-2026				
Monday	16-11-2026	Center of mass_L-2	Gaseous state_L-7		Binomial theorem_L-6
Tuesday	17-11-2026				
Wednesday	18-11-2026	Center of mass_L-3	Gaseous state_L-8		Binomial theorem_L-7
Thursday	19-11-2026				
Friday	20-11-2026	Center of mass_L-4	Gaseous state_L-9		Binomial theorem_L-8
Saturday	21-11-2026	Center of mass_L-5	Gaseous state_L-10		Binomial theorem_L-9

Sunday	22-11-2026	MCT-2 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Set, FOM, Quadratic equation, Trigonometry, Sequence & Series			
Monday	23-11-2026	Center of mass_L-6	Gaseous state_L-11		Binomial theorem_L-10
Tuesday	24-11-2026				
Wednesday	25-11-2026	Center of mass_L-7	Gaseous state_L-12		P&C_L-1
Thursday	26-11-2026				
Friday	27-11-2026	Center of mass_L-8	Chemical bonding_L-1		P&C_L-2
Saturday	28-11-2026	Center of mass_L-9	Chemical bonding_L-2		P&C_L-3
Sunday	29-11-2026				
Monday	30-11-2026	Center of mass_L-10	Chemical bonding_L-3		P&C_L-4
Tuesday	01-12-2026				
Wednesday	02-12-2026	Center of mass_L-11	Chemical bonding_L-4		P&C_L-5
Thursday	03-12-2026				
Friday	04-12-2026	Rotational motion_L-1	Chemical bonding_L-5		P&C_L-6
Saturday	05-12-2026	Rotational motion_L-2	Chemical bonding_L-6		P&C_L-7
Sunday	06-12-2026				
Monday	07-12-2026	Rotational motion_L-3	Chemical bonding_L-7		P&C_L-8
Tuesday	08-12-2026				
Wednesday	09-12-2026	Rotational motion_L-4	Chemical bonding_L-8		P&C_L-9
Thursday	10-12-2026				
Friday	11-12-2026	Rotational motion_L-5	Chemical bonding_L-9		Straight Line_L-1
Saturday	12-12-2026	Rotational motion_L-6	Chemical bonding_L-10		Straight Line_L-2
Sunday	13-12-2026	ACT-2 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN, Gaseous state, Chemical bonding_L-5 IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem			
Monday	14-12-2026	Rotational motion_L-7	Chemical bonding_L-11		Straight Line_L-3
Tuesday	15-12-2026				
Wednesday	16-12-2026	Rotational motion_L-8	Chemical bonding_L-12		Straight Line_L-4
Thursday	17-12-2026				
Friday	18-12-2026	Rotational motion_L-9	Chemical bonding_L-13		Straight Line_L-5
Saturday	19-12-2026	Rotational motion_L-10	Chemical bonding_L-14		Straight Line_L-6
Sunday	20-12-2026				

Monday	21-12-2026	Rotational motion_L-11	Chemical bonding_L-15		Straight Line_L-7
Tuesday	22-12-2026				
Wednesday	23-12-2026	Rotational motion_L-12	Chemical bonding_L-16		Straight Line_L-8
Thursday	24-12-2026				
Friday	25-12-2026	Rotational motion_L-13	Chemical bonding_L-17		Straight Line_L-9
Saturday	26-12-2026	Rotational motion_L-14	Chemical equilibrium_L-1		Circle_L-1
Sunday	27-12-2026	MPT-3 (JEE MAIN PATTERN) Physics : Work power energy, Circular motion, Center of mass, Rotational motion Chemistry : Periodic table, BIN, Gaseous state, Chemical bonding IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination			
Monday	28-12-2026	Rotational motion_L-15		GOC-I_L-1	Circle_L-2
Tuesday	29-12-2026				
Wednesday	30-12-2026	SHM_L-1	Chemical equilibrium_L-2		Circle_L-3
Thursday	31-12-2026				
Friday	01-01-2027	SHM_L-2		GOC-I_L-2	Circle_L-4
Saturday	02-01-2027	SHM_L-3	Chemical equilibrium_L-3		Circle_L-5
Sunday	03-01-2027				
Monday	04-01-2027	SHM_L-4		GOC-I_L-3	Circle_L-6
Tuesday	05-01-2027				
Wednesday	06-01-2027	SHM_L-5	Chemical equilibrium_L-4		Circle_L-7
Thursday	07-01-2027				
Friday	08-01-2027	SHM_L-6		GOC-I_L-4	Circle_L-8
Saturday	09-01-2027	SHM_L-7	Chemical equilibrium_L-5		Circle_L-9
Sunday	10-01-2027				
Monday	11-01-2027	SHM_L-8		GOC-I_L-5	Solution of triangle_L-1
Tuesday	12-01-2027				
Wednesday	13-01-2027	Fluid Mechanics_L-1	Chemical equilibrium_L-6		Solution of triangle_L-2
Thursday	14-01-2027				
Friday	15-01-2027	Fluid Mechanics_L-2		GOC-I_L-6	Solution of triangle_L-3
Saturday	16-01-2027	Fluid Mechanics_L-3	Thermodynamics_L-1		Solution of triangle_L-4
Sunday	17-01-2027	MCT-3 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, Simple harmonic motion Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Chemical equilibrium IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line			

Monday	18-01-2027	Fluid Mechanics_L-4		GOC-I_L-7	Solution of triangle_L-5
Tuesday	19-01-2027				
Wednesday	20-01-2027	Fluid Mechanics_L-5	Thermodynamics_L-2		Solution of triangle_L-6
Thursday	21-01-2027				
Friday	22-01-2027	Fluid Mechanics_L-6		GOC-II_L-1	Conic Section_L-1
Saturday	23-01-2027	Fluid Mechanics_L-7	Thermodynamics_L-3		Conic Section_L-2
Sunday	24-01-2027				
Monday	25-01-2027	Fluid Mechanics_L-8		GOC-II_L-2	Conic Section_L-3
Tuesday	26-01-2027				
Wednesday	27-01-2027	VISCOSITY & ELASTICITY_L-1	Thermodynamics_L-4		Conic Section_L-4
Thursday	28-01-2027				
Friday	29-01-2027	VISCOSITY & ELASTICITY_L-2		GOC-II_L-3	Conic Section_L-5
Saturday	30-01-2027	VISCOSITY & ELASTICITY_L-3	Thermodynamics_L-5		Conic Section_L-6
Sunday	31-01-2027				
Monday	01-02-2027	VISCOSITY & ELASTICITY_L-4		GOC-II_L-4	Conic Section_L-7
Tuesday	02-02-2027				
Wednesday	03-02-2027	VISCOSITY & ELASTICITY_L-5	Thermodynamics_L-6		Conic Section_L-8
Thursday	04-02-2027				
Friday	05-02-2027	Calorimetry_L-1		GOC-II_L-5	Conic Section_L-9
Saturday	06-02-2027	Calorimetry_L-2	Thermodynamics_L-7		Conic Section_L-10
Sunday	07-02-2027	ACT-3 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, Simple harmonic motion, Fluid Mechanics, Viscosity & Elasticity Chemistry : Introduction to chemistry, Atomic Structure, Mole concept, Periodic table, BIN, Gaseous state, Chemical bonding, Chemical equilibrium, Thermodynamics_L-6 IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I, GOC-II_L-5 Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle			
Monday	08-02-2027	Thermal Expansion_L-1		GOC-II_L-6	Conic Section_L-11
Tuesday	09-02-2027	Thermal Expansion_L-2	Thermodynamics_L-8		Conic Section_L-12
Wednesday	10-02-2027				
Thursday	11-02-2027	KTG_L-1		GOC-II_L-7	Statistics_L-1
Friday	12-02-2027	KTG_L-2	Thermodynamics_L-9		Statistics_L-2
Saturday	13-02-2027	KTG_L-3		Hydrocarbon_L-1	Statistics_L-3
Sunday	14-02-2027				
Monday	15-02-2027	thermodynamics_L-1	Thermochemistry_L-1	Hydrocarbon_L-2	
Tuesday	16-02-2027	thermodynamics_L-2	Thermochemistry_L-2	Hydrocarbon_L-3	
Wednesday	17-02-2027				
Thursday	18-02-2027	thermodynamics_L-3	Thermochemistry_L-3	Hydrocarbon_L-4	

Friday	19-02-2027	thermodynamics_L-4	Ionic equilibrium_L-1	Hydrocarbon_L-5	
Saturday	20-02-2027	thermodynamics_L-5	Ionic equilibrium_L-2	Hydrocarbon_L-6	
Sunday	21-02-2027				
Monday	22-02-2027	thermodynamics_L-6	Ionic equilibrium_L-3	Hydrocarbon_L-7	
Tuesday	23-02-2027	Wave on string_L-1	Ionic equilibrium_L-4	Hydrocarbon_L-8	
Wednesday	24-02-2027				
Thursday	25-02-2027	Wave on string_L-2	Ionic equilibrium_L-5	Hydrocarbon_L-9	
Friday	26-02-2027	Wave on string_L-3	Ionic equilibrium_L-6	Environmental chemistry_L-1	
Saturday	27-02-2027	Wave on string_L-4	Ionic equilibrium_L-7	Environmental chemistry_L-2	
Sunday	28-02-2027	MPT-4 (JEE MAIN PATTERN) Physics : Simple harmonic motion, Fluid Mechanics, Viscosity & Elasticity, Calorimetry & Thermal expansion, KTG & Thermodynamics Chemistry : Chemical bonding, Chemical equilibrium, Thermodynamics, Thermochemistry Structural identification, GOC-I, GOCII, Hydrocarbon Mathematics : Binomial theorem, Permutation & combination, Straight line, Circle, SOT, Conic section			
Monday	01-03-2027	Wave on string_L-5	Ionic equilibrium_L-8, L-9		
Tuesday	02-03-2027	Wave on string_L-6, L-7	Ionic equilibrium_L-10		
Wednesday	03-03-2027				
Thursday	04-03-2027	Wave on string_L-8	Equivalent concept_L-1, L-2		
Friday	05-03-2027	Sound Wave_L-1	Equivalent concept_L-3, L-4		
Saturday	06-03-2027	Sound Wave_L-2, 3	S-block_L-1		
Sunday	07-03-2027				
Monday	08-03-2027	Sound Wave_L-4,5	S-block_L-2		
Tuesday	09-03-2027	Sound Wave_L-6	S-block_L-3, P-block_L-1		
Wednesday	10-03-2027				
Thursday	11-03-2027	Surface Tension_L-1	P-block_L-2, 3		
Friday	12-03-2027	Surface Tension_L-2,3	P-block_L-4		
Saturday	13-03-2027		Hydrogen		
Sunday	14-03-2027	FST (full syllabus test) Physics : Full Syllabus Chemistry : Full Syllabus Mathematics : Full Syllabus			