

COURSE PLANNER
BATCH : Prakhar Integrated-IV (2026-27)

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, 9 March, 2026	ORIENTATION SESSION			
Tuesday, 10 March, 2026	Mathematical tools_L-1	Mole Concept_L-1		Sets_L-1
Wednesday, 11 March, 2026				
Thursday, 12 March, 2026	Mathematical tools_L-2		IUPAC Nomenclature & Structural Isomerism_L-1	Sets_L-2
Friday, 13 March, 2026	Mathematical tools_L-3	Mole Concept_L-2		FOM_L-1
Saturday, 14 March, 2026	Mathematical tools_L-4		IUPAC Nomenclature & Structural Isomerism_L-2	FOM_L-2
Sunday, 15 March, 2026				
Monday, 16 March, 2026	Mathematical tools_L-5	Mole Concept_L-3		FOM_L-3
Tuesday, 17 March, 2026	Mathematical tools_L-6	Mole Concept_L-4		FOM_L-4
Wednesday, 18 March, 2026				
Thursday, 19 March, 2026	Mathematical tools_L-7		IUPAC Nomenclature & Structural Isomerism_L-3	FOM_L-5
Friday, 20 March, 2026	Mathematical tools_L-8	Mole Concept_L-5		FOM_L-6
Saturday, 21 March, 2026	Rectilinear Motion_L-1		IUPAC Nomenclature & Structural Isomerism_L-4	FOM_L-7
Sunday, 22 March, 2026				
Monday, 23 March, 2026	Rectilinear Motion_L-2	Atomic Structure_L-1		Quadratic equation_L-1
Tuesday, 24 March, 2026	Rectilinear Motion_L-3	Atomic Structure_L-2		Quadratic equation_L-2
Wednesday, 25 March, 2026				
Thursday, 26 March, 2026	Rectilinear Motion_L-4		IUPAC Nomenclature & Structural Isomerism_L-5	Quadratic equation_L-3
Friday, 27 March, 2026	Projectile Motion_L-1	Atomic Structure_L-3		Quadratic equation_L-4
Saturday, 28 March, 2026	Projectile Motion_L-2	Atomic Structure_L-4		Trigonometry_L-1
Sunday, 29 March, 2026	MPT-1 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion Chemistry : Mole concept, Atomic Structure (L-4) IUPAC Nomenclature (L-5) Mathematics : Sets, Fom			
Monday, 30 March, 2026	Relative Motion_L-1		IUPAC Nomenclature & Structural Isomerism_L-6	Trigonometry_L-2
Tuesday, 31 March, 2026	Relative Motion_L-2	Atomic Structure_L-6		Trigonometry_L-3
Wednesday, 1 April, 2026				
Thursday, 2 April, 2026	Newton's Laws of Motion_L-1		IUPAC Nomenclature & Structural Isomerism_L-7	Trigonometry_L-4
Friday, 3 April, 2026	Newton's Laws of Motion_L-2	Periodic table_L-1		Trigonometry_L-5
Saturday, 4 April, 2026	Newton's Laws of Motion_L-3		IUPAC Nomenclature & Structural Isomerism_L-8	Trigonometry_L-6
Sunday, 5 April, 2026				
Monday, 6 April, 2026	Friction_L-1	Periodic table_L-2		Sequence & Series_L-1
Tuesday, 7 April, 2026	Friction_L-2	Periodic table_L-3		Sequence & Series_L-2
Wednesday, 8 April, 2026				

Thursday, 9 April, 2026	Work Power Energy_L-1		IUPAC Nomenclature & Structural Isomerism_L-9	Sequence & Series_L-3
Friday, 10 April, 2026	Work Power Energy_L-2	Basic Inorganic Nomenclature_L-1		Sequence & Series_L-4
Saturday, 11 April, 2026	Work Power Energy_L-3		IUPAC Nomenclature & Structural Isomerism_L-10	Sequence & Series_L-5
Sunday, 12 April, 2026	MCT-1 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction Chemistry : Mole Concept, Atomic Structure IUPAC Nomenclature (L-10) Mathematics : Sets, Fom, Quadratic equation, Trigonometry			
Monday, 13 April, 2026	Circular Motion_L-1	Basic Inorganic Nomenclature_L-2		Binomial theorem_L-1
Tuesday, 14 April, 2026	Circular Motion_L-2	Ideal gas_L-1		Binomial theorem_L-2
Wednesday, 15 April, 2026				
Thursday, 16 April, 2026	Circular Motion_L-3		IUPAC Nomenclature & Structural Isomerism_L-11	Binomial theorem_L-3
Friday, 17 April, 2026	Center of mass_L-1	Ideal gas_L-2		Permutation & combination_L-1
Saturday, 18 April, 2026	Center of mass_L-2		IUPAC Nomenclature & Structural Isomerism_L-12	Permutation & combination_L-2
Sunday, 19 April, 2026				
Monday, 20 April, 2026	Center of mass_L-3	Ideal gas_L-3		Permutation & combination_L-3
Tuesday, 21 April, 2026	Center of mass_L-4	Ideal gas_L-4		Straight Line_L-1
Wednesday, 22 April, 2026				
Thursday, 23 April, 2026	RBD_L-1		Structural Identification_L-1	Straight Line_L-2
Friday, 24 April, 2026	RBD_L-2	Ideal gas_L-5		Straight Line_L-3
Saturday, 25 April, 2026	RBD_L-3		Structural Identification_L-2	Straight Line_L-4
Sunday, 26 April, 2026	ACT-1 (JEE ADVANCED PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN IUPAC nomenclature & Structural isomerism Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line			
Monday, 27 April, 2026	RBD_L-4	Ideal gas_L-6		Straight Line_L-5
Tuesday, 28 April, 2026	RBD_L-5	Ideal gas_L-7		Circle_L-1
Wednesday, 29 April, 2026				
Thursday, 30 April, 2026	SHM_L-1		Structural Identification_L-3	Circle_L-2
Friday, 1 May, 2026	SHM_L-2	Chemical bonding_L-1		Circle_L-3
Saturday, 2 May, 2026	SHM_L-3		Structural Identification_L-4	Circle_L-4
Sunday, 3 May, 2026				
Monday, 4 May, 2026	GO_L-1	Chemical bonding_L-2		Relation & function_L-1
Tuesday, 5 May, 2026	GO_L-2	Chemical bonding_L-3		Relation & function_L-2
Wednesday, 6 May, 2026				
Thursday, 7 May, 2026	GO_L-3		Structural Identification_L-5	Relation & function_L-3
Friday, 8 May, 2026	GO_L-4	Chemical bonding_L-4		Relation & function_L-4
Saturday, 9 May, 2026	GO_L-5		Structural Identification_L-6	Relation & function_L-5

Sunday, 10 May, 2026	MPT-2 (JEE MAIN PATTERN) Physics : Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, SHM Chemistry : Atomic Structure, Periodic table, BIN, Ideal gas IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle			
Monday, 11 May, 2026	GO_L-6	Chemical bonding_L-5		Relation & function_L-6
Tuesday, 12 May, 2026	GO_L-7	Chemical bonding_L-6		Relation & function_L-7
Wednesday, 13 May, 2026				
Thursday, 14 May, 2026	GO_L-8		Structural Identification_L-7	Relation & function_L-8
Friday, 15 May, 2026	GO_L-9	Chemical bonding_L-7		Relation & function_L-9
Saturday, 16 May, 2026	GO_L-10		GOC_L-1	Relation & function_L-10
Sunday, 17 May, 2026				
Monday, 18 May, 2026	GO_L-11	Chemical bonding_L-8		Relation & function_L-11
Tuesday, 19 May, 2026	GO_L-12	Liquid Solution_L-1		Relation & function_L-12
Wednesday, 20 May, 2026				
Thursday, 21 May, 2026	GO_L-13		GOC_L-2	Relation & function_L-13
Friday, 22 May, 2026	GO_L-14	Liquid Solution_L-2		Relation & function_L-14
Saturday, 23 May, 2026	GO_L-15		GOC_L-3	Relation & function_L-15
Sunday, 24 May, 2026	MCT-2 (JEE MAIN PATTERN) Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, SHM, Geometrical Optics_L-13 Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding IUPAC nomenclature & Structural isomerism, Structural identification Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function_L-13			
Monday, 25 May, 2026	GO_L-16	Liquid Solution_L-3		Relation & function_L-16
Tuesday, 26 May, 2026	GO_L-17	Liquid Solution_L-4		Relation & function_L-17
Wednesday, 27 May, 2026				
Thursday, 28 May, 2026	GO_L-18		GOC_L-4	Relation & function_L-18
Friday, 29 May, 2026	GO_L-19	Liquid Solution_L-5		ITF_L-1
Saturday, 30 May, 2026	Electrostatics_L-1		GOC_L-5	ITF_L-2
Sunday, 31 May, 2026				
Monday, 1 June, 2026	Electrostatics_L-2	Liquid Solution_L-6		ITF_L-3
Tuesday, 2 June, 2026	Electrostatics_L-3	Liquid Solution_L-7		ITF_L-4
Wednesday, 3 June, 2026				
Thursday, 4 June, 2026	Electrostatics_L-4		Hydrocarbon_L-1	Limit_L-1
Friday, 5 June, 2026	Electrostatics_L-5	Liquid Solution_L-8		Limit_L-2
Saturday, 6 June, 2026	Electrostatics_L-6		Hydrocarbon_L-2	Limit_L-3

Sunday, 7 June, 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, Rotational motion, SHM, Geometrical Optics Chemistry : Mole concept, Atomic Structure, Periodic table, BIN, Chemical bonding, Liquid solution IUPAC nomenclature & Structural isomerism, Structural identification, GOC Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF			
Monday, 8 June, 2026	Electrostatics_L-7	Coordination compound_L-1		Limit_L-4
Tuesday, 9 June, 2026	Electrostatics_L-8	Coordination compound_L-2		Limit_L-5
Wednesday, 10 June, 2026				
Thursday, 11 June, 2026	Electrostatics_L-9		Hydrocarbon_L-3	Limit_L-6
Friday, 12 June, 2026	Electrostatics_L-10	Coordination compound_L-3		Limit_L-7
Saturday, 13 June, 2026	Electrostatics_L-11		Hydrocarbon_L-4	Continuity_L-1
Sunday, 14 June, 2026				
Monday, 15 June, 2026	Electrostatics_L-12	Coordination compound_L-4		Continuity_L-2
Tuesday, 16 June, 2026	Electrostatics_L-13	Coordination compound_L-5		Continuity_L-3
Wednesday, 17 June, 2026				
Thursday, 18 June, 2026	Electrostatics_L-14		Stereoisomerism_L-1	Differentiability_L-1
Friday, 19 June, 2026	Electrostatics_L-15	Coordination compound_L-6		Differentiability_L-2
Saturday, 20 June, 2026	Electrostatics_L-16		Stereoisomerism_L-2	Differentiability_L-3
Sunday, 21 June, 2026	MPT-3 (JEE MAIN PATTERN) Physics : Work power energy, Circular motion, Center of mass, Rotational motion, SHM, Geometrical Optics, Electrostatics Chemistry : Atomic Structure, Periodic table, BIN, Chemical bonding, Liquid solution Structural identification, GOC-I, GOC-II, Hydrocarbon Mathematics : Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability			
Monday, 22 June, 2026	Electrostatics_L-17	Coordination compound_L-7		Differentiability_L-4
Tuesday, 23 June, 2026	Electrostatics_L-18	Coordination compound_L-8		Method of differentiation_L-1
Wednesday, 24 June, 2026				
Thursday, 25 June, 2026	Electrostatics_L-19		Stereoisomerism_L-3	Method of differentiation_L-2
Friday, 26 June, 2026	Gravitation_L-1	Coordination compound_L-9		Method of differentiation_L-3
Saturday, 27 June, 2026	Gravitation_L-2		Stereoisomerism_L-4	Method of differentiation_L-4
Sunday, 28 June, 2026				
Monday, 29 June, 2026	Gravitation_L-3	Coordination compound_L-10		Method of differentiation_L-5
Tuesday, 30 June, 2026	Gravitation_L-4	Electrochemistry_L-1		Application of Derivatives_L-1
Wednesday, 1 July, 2026				
Thursday, 2 July, 2026	Gravitation_L-5		Stereoisomerism_L-5	Application of Derivatives_L-2
Friday, 3 July, 2026	Current electricity_L-1	Electrochemistry_L-2		Application of Derivatives_L-3
Saturday, 4 July, 2026	Current electricity_L-2		Stereoisomerism_L-6	Application of Derivatives_L-4
Sunday, 5 July, 2026				
Monday, 6 July, 2026	Current electricity_L-3	Electrochemistry_L-3		Application of Derivatives_L-5
Tuesday, 7 July, 2026	Current electricity_L-4	Electrochemistry_L-4		Application of Derivatives_L-6
Wednesday, 8 July, 2026				
Thursday, 9 July, 2026	Current electricity_L-5		Stereoisomerism_L-7	Application of Derivatives_L-7
Friday, 10 July, 2026	Current electricity_L-6	Electrochemistry_L-5		Application of Derivatives_L-8

Saturday, 11 July, 2026	Current electricity_L-7		Stereoisomerism_L-8	Application of Derivatives_L-9
Sunday, 12 July, 2026	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, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Liquid solution, Coordination compound IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I, GOC-II, Hydrocarbon, Stereoisomerism_L-7 Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability, MOD			
Monday, 13 July, 2026	Current electricity_L-8	Electrochemistry_L-6		Application of Derivatives_L-10
Tuesday, 14 July, 2026	Current electricity_L-9	Electrochemistry_L-7		Application of Derivatives_L-11
Wednesday, 15 July, 2026				
Thursday, 16 July, 2026	Current electricity_L-10		Stereoisomerism_L-9	Application of Derivatives_L-12
Friday, 17 July, 2026	Current electricity_L-11	Electrochemistry_L-8		Application of Derivatives_L-13
Saturday, 18 July, 2026	Heat transfer_L-1		Stereoisomerism_L-10	Application of Derivatives_L-14
Sunday, 19 July, 2026				
Monday, 20 July, 2026	Heat transfer_L-2	Electrochemistry_L-9		Application of Derivatives_L-15
Tuesday, 21 July, 2026	Capacitance_L-1	Electrochemistry_L-10		Matrices & Determinant_L-1
Wednesday, 22 July, 2026				
Thursday, 23 July, 2026	Capacitance_L-2		Stereoisomerism_L-11	Matrices & Determinant_L-2
Friday, 24 July, 2026	Capacitance_L-3	Electrochemistry_L-11		Matrices & Determinant_L-3
Saturday, 25 July, 2026	Capacitance_L-4		Stereoisomerism_L-12	Matrices & Determinant_L-4
Sunday, 26 July, 2026				
Monday, 27 July, 2026	Capacitance_L-5	Chemical kinetics_L-1		Matrices & Determinant_L-5
Tuesday, 28 July, 2026	Capacitance_L-6	Chemical kinetics_L-2		Matrices & Determinant_L-6
Wednesday, 29 July, 2026				
Thursday, 30 July, 2026	Capacitance_L-7		Stereoisomerism_L-13	Matrices & Determinant_L-7
Friday, 31 July, 2026	Capacitance_L-8	Chemical kinetics_L-3		Matrices & Determinant_L-8
Saturday, 1 August, 2026	Capacitance_L-9		Stereoisomerism_L-14	Matrices & Determinant_L-9
Sunday, 2 August, 2026	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, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Heat transfer Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Liquid solution, Coordination compound, Electrochemistry IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I, GOC-II, Hydrocarbon, Stereoisomerism Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability, MOD, AOD			
Monday, 3 August, 2026	EMF_L-1	Chemical kinetics_L-4		Matrices & Determinant_L-10
Tuesday, 4 August, 2026	EMF_L-2	Chemical kinetics_L-5		Matrices & Determinant_L-11
Wednesday, 5 August, 2026				
Thursday, 6 August, 2026	EMF_L-3		ORM-I_L-1	Indefinite Integration_L-1
Friday, 7 August, 2026	EMF_L-4	Chemical kinetics_L-6		Indefinite Integration_L-2
Saturday, 8 August, 2026	EMF_L-5		ORM-I_L-1	Indefinite Integration_L-3
Sunday, 9 August, 2026				
Monday, 10 August, 2026	EMF_L-6	Chemical kinetics_L-7		Indefinite Integration_L-4

Tuesday, 11 August, 2026	EMF_L-7	Chemical kinetics_L-8		Indefinite Integration_L-5
Wednesday, 12 August, 2026				
Thursday, 13 August, 2026	EMF_L-8		ORM-I_L-2	Indefinite Integration_L-6
Friday, 14 August, 2026	EMF_L-9	Chemical kinetics_L-9		Indefinite Integration_L-7
Saturday, 15 August, 2026	INDEPENDENCE DAY			
Sunday, 16 August, 2026	<p>MPT-4 (JEE MAIN PATTERN)</p> <p>Physics : Rotational motion, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Heat transfer, Capacitance</p> <p>Chemistry : Chemical bonding, Liquid solution, Coordination compound, Electrochemistry, Chemical kinetics GOC-I, GOC-II, Hydrocarbon, Stereoisomerism</p> <p>Mathematics : Relation & function, ITF, Limit, continuity, Differentiability, MOD, AOD, Matrices & Determinant, Indefinite Integration</p>			
Monday, 17 August, 2026	EMF_L-10	Chemical & Ionic equilibrium_L-1		Indefinite Integration_L-8
Tuesday, 18 August, 2026	EMF_L-11	Chemical & Ionic equilibrium_L-2		Definite Integration_L-1
Wednesday, 19 August, 2026				
Thursday, 20 August, 2026	EMF_L-12		ORM-I_L-3	Definite Integration_L-2
Friday, 21 August, 2026	EMF_L-13	Chemical & Ionic equilibrium_L-3		Definite Integration_L-3
Saturday, 22 August, 2026	EMF_L-14		ORM-I_L-4	Definite Integration_L-4
Sunday, 23 August, 2026				
Monday, 24 August, 2026	EMF_L-15	Chemical & Ionic equilibrium_L-4		Definite Integration_L-5
Tuesday, 25 August, 2026	EMF_L-16	Chemical & Ionic equilibrium_L-5		Definite Integration_L-6
Wednesday, 26 August, 2026				
Thursday, 27 August, 2026	EMI_L-1		ORM-I_L-5	Definite Integration_L-7
Friday, 28 August, 2026	RAKSHA BANDHAN			
Saturday, 29 August, 2026	EMI_L-2		ORM-I_L-6	Area_L-1
Sunday, 30 August, 2026				
Monday, 31 August, 2026	EMI_L-3	Chemical & Ionic equilibrium_L-6		Area_L-2
Tuesday, 1 September, 2026	EMI_L-4	Chemical & Ionic equilibrium_L-7		Area_L-3
Wednesday, 2 September, 2026				
Thursday, 3 September, 2026	EMI_L-5		ORM-I_L-7	Differential Equation_L-1
Friday, 4 September, 2026	EMI_L-6	Chemical & Ionic equilibrium_L-8		Differential Equation_L-2
Saturday, 5 September, 2026	EMI_L-7	Chemical & Ionic equilibrium_L-9		Differential Equation_L-3
Sunday, 6 September, 2026	<p>MCT-4 (JEE MAIN PATTERN)</p> <p>Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Heat transfer, Capacitance, EMF</p> <p>Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Liquid solution, Coordination compound, Electrochemistry, Chemical kinetics, Chemical Equilibrium, Ionic equilibrium IUPAC nomenclature & Structural somerism, Structural identification, GOC-I, GOC-II, Hydrocarbon, Stereoisomerism, ORM-I</p> <p>Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability, MOD, AOD, Matrices & Determinant, Indefinite Integration, Definite Integration, Area</p>			
Monday, 7 September, 2026	EMI_L-8		ORM-II_L-1	Differential Equation_L-4

Tuesday, 8 September, 2026	EMI_L-9	thermodynamics & Thermochemistry_L-1		Differential Equation_L-5
Wednesday, 9 September, 2026				
Thursday, 10 September, 2026	Alternating current_L-1		ORM-II_L-2	Differential Equation_L-6
Friday, 11 September, 2026	Alternating current_L-2	thermodynamics & Thermochemistry_L-2		Conic Section_L-1
Saturday, 12 September, 2026	Alternating current_L-3		ORM-II_L-3	Conic Section_L-2
Sunday, 13 September, 2026				
Monday, 14 September, 2026	Alternating current_L-4	thermodynamics & Thermochemistry_L-3		Conic Section_L-3
Tuesday, 15 September, 2026	EMW_L-1	thermodynamics & Thermochemistry_L-4		Vectors_L-1
Wednesday, 16 September, 2026				
Thursday, 17 September, 2026	Modern Physics_L-1		ORM-II_L-4	Vectors_L-2
Friday, 18 September, 2026	Modern Physics_L-2	thermodynamics & Thermochemistry_L-7		Vectors_L-3
Saturday, 19 September, 2026	Modern Physics_L-3		ORM-II_L-5	Vectors_L-4
Sunday, 20 September, 2026				
Monday, 21 September, 2026	Modern Physics_L-4	thermodynamics & Thermochemistry_L-5		Vectors_L-5
Tuesday, 22 September, 2026	Modern Physics_L-5	thermodynamics & Thermochemistry_L-6		Vectors_L-6
Wednesday, 23 September, 2026				
Thursday, 24 September, 2026	Modern Physics_L-6		ORM-II_L-6	Vectors_L-7
Friday, 25 September, 2026	Modern Physics_L-7	General Inorganic Chemistry_L-1		Vectors_L-8
Saturday, 26 September, 2026	Modern Physics_L-8		ORM-II_L-7	Vectors_L-9
Sunday, 27 September, 2026	<p>ACT-4 (JEE ADVANCED PATTERN)</p> <p>Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Heat transfer, Capacitance, EMF, EMI, Alternating current, EMW, Modern Physics</p> <p>Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Liquid solution, Coordination compound, Electrochemistry, Chemical kinetics, Chemical Equilibrium, Thermodynamics, thermochemistry, Ionic equilibrium</p> <p>IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I, GOC-II, Hydrocarbon, Stereoisomerism, ORM-I</p> <p>Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability, MOD, AOD, Matrices & Determinant, Indefinite Integration, Definite Integration, Differential equation, Conic Section</p>			
Monday, 28 September, 2026	Modern Physics_L-9	General Inorganic Chemistry_L-2		Vectors_L-10
Tuesday, 29 September, 2026	Nuclear Physics_L-1	General Inorganic Chemistry_L-3		Vectors_L-11
Wednesday, 30 September, 2026				
Thursday, 1 October, 2026	Nuclear Physics_L-2		ORM-II_L-8	Vectors_L-12
Friday, 2 October, 2026	Nuclear Physics_L-3	P-block_L-1		Vectors_L-13
Saturday, 3 October, 2026	Nuclear Physics_L-4		ORM-II_L-9	Vectors_L-14
Sunday, 4 October, 2026				
Monday, 5 October, 2026	Nuclear Physics_L-5	P-block_L-2		Complex Number_L-1
Tuesday, 6 October, 2026	Semiconductors_L-1	P-block_L-3		Complex Number_L-2
Wednesday, 7 October, 2026				
Thursday, 8 October, 2026	Semiconductors_L-2		ORM-II_L-10	Complex Number_L-3
Friday, 9 October, 2026	Semiconductors_L-3	P-block_L-4		Complex Number_L-4
Saturday, 10 October, 2026	Semiconductors_L-4		Reduction oxidation & hydrolysis_L-1	Complex Number_L-5
Sunday, 11 October, 2026				
Monday, 12 October, 2026	Wave on String_L-1	Qualitative analysis_L-1		Complex Number_L-6
Tuesday, 13 October, 2026	Wave on String_L-2	Qualitative analysis_L-2		Complex Number_L-7

Wednesday, 14 October, 2026				
Thursday, 15 October, 2026	Sound Wave_L-1		Reduction oxidation & hydrolysis_L-2	Complex Number_L-8
Friday, 16 October, 2026	Sound Wave_L-2	Qualitative analysis_L-3		Complex Number_L-9
Saturday, 17 October, 2026	Sound Wave_L-3		Reduction oxidation & hydrolysis_L-3	Statistics_L-1
Sunday, 18 October, 2026	<p>MPT-5 (JEE MAIN PATTERN)</p> <p>Physics : EMF, EMI, Alternating current, EMW, Modern Physics, Nuclear Physics, Semiconductor, Wave on string, Sound Wave</p> <p>Chemistry : Chemical Equilibrium, Thermodynamics, Thermochemistry, Ionic equilibrium, GIC, P-block, Qualitative analysis GOC-I, GOC-II, Hydrocarbon, Stereoisomerism, ORM-I, ORM-II</p> <p>Mathematics : MOD, AOD, Matrices & Determinant, Indefinite Integration, Definite Integration, Differential equation, Conic Section, Vector, Complex Number</p>			
Monday, 19 October, 2026	Wave optics_L-1		Reduction oxidation & hydrolysis_L-4	Probability_L-1
Tuesday, 20 October, 2026	Wave optics_L-2		Reduction oxidation & hydrolysis_L-5	Probability_L-2
Wednesday, 21 October, 2026				
Thursday, 22 October, 2026	Wave optics_L-3		Reduction oxidation & hydrolysis_L-6	Probability_L-3
Friday, 23 October, 2026	Wave optics_L-4		Reduction oxidation & hydrolysis_L-7	Probability_L-4
Saturday, 24 October, 2026	Wave optics_L-5		ORM-III_L-1	Probability_L-5
Sunday, 25 October, 2026				
Monday, 26 October, 2026	Fluid Mechanics_L-1		ORM-III_L-2	Probability_L-6
Tuesday, 27 October, 2026	Fluid Mechanics_L-2		ORM-III_L-3	Probability_L-7
Wednesday, 28 October, 2026				
Thursday, 29 October, 2026	Fluid Mechanics_L-3		ORM-III_L-4	Probability_L-8
Friday, 30 October, 2026	Viscosity_L-1		ORM-III_L-5	Solution of triangle_L-1
Saturday, 31 October, 2026	Surface Tension		ORM-III_L-6	
Sunday, 1 November, 2026	<p>MCT-5 (JEE MAIN PATTERN)</p> <p>Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Heat transfer, Capacitance, EMF, EMI, Alternating current, EMW, Modern Physics, Nuclear Physics, Semiconductor, Wave on string, Sound Wave, Wave optics, Fluid Mechanics</p> <p>Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Liquid solution, Coordination compound, Electrochemistry, Chemical kinetics, Chemical Equilibrium, Thermodynamics, Thermochemistry, Ionic equilibrium, GIC, P-block, Qualitative analysis IUPAC nomenclature & Structural somerism, Structural identification, GOC-I, GOC-II, Hydrocarbon, Stereoisomerism, ORM-I, ORM-II, Reduction oxidation & hydrolysis, ORM-III</p> <p>Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability, MOD, AOD, Matrices & Determinant, Indefinite Integration, Definite Integration, Differential equation, Conic Section, Vector, Complex Number, Statistics, Probability</p>			
Monday, 2 November, 2026	Elasticity_L-1	d & f block_L-1	ORM-IV_L-1	
Tuesday, 3 November, 2026	Calorimetry_L-1	d & f block_L-2	ORM-IV_L-2	
Wednesday, 4 November, 2026				
Thursday, 5 November, 2026	Calorimetry_L-2	d & f block_L-3	ORM-IV_L-3	
Friday, 6 November, 2026	Thermal expansion_L-1	d & f block_L-4	ORM-IV_L-4	
Saturday, 7 November, 2026	Thermal expansion_L-2	Hydrogen_L-1	ORM-IV_L-5	

Sunday, 8 November, 2026	Diwali Leave			
Monday, 9 November, 2026				
Tuesday, 10 November, 2026				
Wednesday, 11 November, 2026				
Thursday, 12 November, 2026	KTG & thermodynamics_L-1	Equivalent Concept_L-1	ORM-IV_L-6	
Friday, 13 November, 2026	KTG & thermodynamics_L-2	Equivalent Concept_L-2	Aromatic compound_L-1	
Saturday, 14 November, 2026	KTG & thermodynamics_L-3	Surface Chemistry_L-1	Aromatic compound_L-2	
Sunday, 15 November, 2026	<p>ACT-5 (JEE ADVANCED PATTERN)</p> <p>Physics : Mathematical tools, Rectilinear motion, Projectile motion, Relative motion, NLM, Friction, Work power energy, Circular motion, Center of mass, Rotational motion, SHM, Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Heat transfer, Capacitance, EMF, EMI, Alternating current, EMW, Modern Physics, Nuclear Physics, Semiconductor, Wave on string, Sound Wave, Wave optics, Fluid Mechanics, Elasticity & viscosity</p> <p>Chemistry : Mole concept, Atomic Structure, Mole concept, Periodic table, BIN, Chemical bonding, Liquid solution, Coordination compound, Electrochemistry, Chemical kinetics, Chemical Equilibrium, Thermodynamics, thermochemistry, Ionic equilibrium, GIC, P-block, Qualitative analysis, d & f block, Hydrogen IUPAC nomenclature & Structural isomerism, Structural identification, GOC-I, GOC-II, Hydrocarbon, Stereoisomerism, ORM-I, ORM-II, Reduction oxidation & hydrolysis, ORM-III, ORM-IV</p> <p>Mathematics : Sets, FOM, Quadratic equation, Trigonometry, Sequence & Series, Binomial theorem, Permutation & combination, Straight line, Circle, Relation & function, ITF, Limit, continuity, Differentiability, MOD, AOD, Matrices & Determinant, Indefinite Integration, Definite Integration, Differential equation, Conic Section, Vector, Complex Number, Statistics, Probability, SOT</p>			
Monday, 16 November, 2026	KTG & thermodynamics_L-4	Surface Chemistry_L-2	Aromatic compound_L-3	
Tuesday, 17 November, 2026	Error & measurement_L-1	Surface Chemistry_L-3	Aromatic compound_L-4	
Wednesday, 18 November, 2026				
Thursday, 19 November, 2026	Error & measurement_L-2	Surface Chemistry_L-4	Aromatic compound_L-5	
Friday, 20 November, 2026	Error & measurement_L-3	Metallurgy_L-1	Aromatic compound_L-6	
Saturday, 21 November, 2026	Error & measurement_L-4	Metallurgy_L-2	Aromatic compound_L-7	
Sunday, 22 November, 2026				
Monday, 23 November, 2026	Error & measurement_L-5	Metallurgy_L-3	Aromatic compound_L-8	
Tuesday, 24 November, 2026		Metallurgy_L-4	Carbonyl compound_L-1	
Wednesday, 25 November, 2026		Metallurgy_L-5	Carbonyl compound_L-2	
Thursday, 26 November, 2026		Solid State_L-1	Carbonyl compound_L-3	
Friday, 27 November, 2026		Solid State_L-2	Carbonyl compound_L-4	
Saturday, 28 November, 2026		Solid State_L-3	Carbonyl compound_L-5	
Sunday, 29 November, 2026	<p>MPT-6 (JEE MAIN PATTERN)</p> <p>Physics : Wave on string, Sound Wave, Wave optics, Fluid Mechanics, Surface tension, Elasticity & viscosity, KTG & thermodynamics, Error & measurement</p> <p>Chemistry : Chemical Equilibrium, Thermodynamics, Thermochemistry, Ionic equilibrium, GIC, P-block, Qualitative analysis ORM-I, ORM-II, Reduction oxidation & hydrolysis, ORM-III, ORM-IV, Aromatic compound</p> <p>Mathematics : Differential equation, Conic Section, Vector, Complex Number, Statistics, Probability</p>			
Monday, 30 November, 2026		Solid State_L-4	Carbonyl compound_L-6	
Tuesday, 1 December, 2026		Solid State_L-5	Carbonyl compound_L-7	
Wednesday, 2 December, 2026				
Thursday, 3 December, 2026		Solid State_L-6	Carbonyl compound_L-8	

Friday, 4 December, 2026		S-block_L-1	Biomolecules_L-1
Saturday, 5 December, 2026		S-block_L-2	Biomolecules_L-2
Sunday, 6 December, 2026			
Monday, 7 December, 2026		S-block_L-3	Biomolecules_L-3
Tuesday, 8 December, 2026		Real Gas_L-1	Biomolecules_L-4
Wednesday, 9 December, 2026			
Thursday, 10 December, 2026		Real Gas_L-2	Biomolecules_L-5
Friday, 11 December, 2026		Real Gas_L-3	Polymer_L-1
Saturday, 12 December, 2026		Real Gas_L-4	Polymer_L-2
Sunday, 13 December, 2026			
Monday, 14 December, 2026		Real Gas_L-5	Environmental chemistry_L-1
Tuesday, 15 December, 2026			Environmental chemistry_L-2
Wednesday, 16 December, 2026			
Thursday, 17 December, 2026			
Friday, 18 December, 2026			
Saturday, 19 December, 2026			
Sunday, 20 December, 2026	FST-1 (JEE MAIN PATTERN) Physics : Full syllabus Chemistry : Full syllabus Mathematics : Full syllabus		

Note :

ORM_I

Description:

1. Acid-Base Reactions
2. Nucleophilic Addition Reaction of Aldehyde & Ketones
3. SN²Th Reaction of Carboxylic Acid & Their Derivatives

ORM_II

Description:

1. ArSE of Aromatic Compounds
2. Electrophilic Addition of Alkene & Alkynes
3. Free Radical Addition Rx4
4. Free Radical Substitution of Alkanes

ORM_III

Description:

1. Nucleophilic Substitution Rx4 (SN1, SN2, Sni, ArSN2)
2. SN of Alkyl Halides, Alcohols, Ether, Arylhalides

ORM_IV

Description:

1. Elimination Rx4 (E1, E2, Ei, EICB)
2. Elimination in Alkyl, Halide, Alcohols, etc.

Aromatic Compound

Benzene, Phenol, Benzene Diazonium Salt & Amines