

PERIODIC TEST SCHEDULE & RESULT COMMUNICATION

S. No.	Periodic Test Type and No.	Test Pattern	Periodic Test Date	Uploading of Result on Resonance Website	Periodic Test Syllabus			Testing Hours	
					Physics	Chemistry			
						Physical/ Inorganic	Organic		Mathematics
1	APT-1	JEE (Adv.)	16-05-2021 (Sunday)	26-05-2021 (Wednesday)	Mathematical Tools, Geometrical Optics Complete.	Mole Concept & Gaseous State, Solid State (upto Vacids)	IUPAC Nomenclature, Structural Isomerism	FOM, Quadratic Equation	6
2	MCT-1	JEE (Main)	30-05-2021 (Sunday)	09-06-2021 (Wednesday)	Mathematical Tools, Geometrical Optics, Electrostatics upto Electric field intensity Complete.	Mole Concept & Gaseous State, Solid State, Solution & Colligative Properties (upto RLV, DTB & Dtb)	IUPAC Nomenclature, Structural Isomerism & POC, GOC-I (Inductive Effect & condition of Resonance)	FOM, Set, Quadratic Equation, Relation, Function & IIF	3
3	APT-2	JEE (Adv.)	04-07-2021 (Sunday)	14-07-2021 (Wednesday)	Mathematical Tools, Geometrical Optics, Electrostatics, Current Electricity.	Solid state, Solution & Colligative Properties, Atomic Structure, Quantum Number, Periodic Table, BIN, Chemical Bonding (upto VSEPR and Hybridisation)	GOC-I & GOC-II (upto acidic strength)	Function & IIF, Limits, Continuity & Derivability, MOD, Straight Line + SOT	6
4	MCT-2	JEE (Main)	25-07-2021 (Sunday)	04-08-2021 (Wednesday)	Mathematical Tools, Geometrical Optics, Electrostatics, Gravitation, Current electricity, Capacitance.	Mole Concept & Gaseous State, Solid State, Solution & Colligative Properties, Atomic Structure, Quantum Number, Periodic Table, BIN, Chemical Bonding	GOC-I, GOC-II, Mains Stereoisomerism (Complete)	FOM, Set, Quadratic Equation, Relation, Function & IIF, Limits, Continuity & Derivability, MOD, Straight Line + SOT, Circle	3
5	ACT-1	JEE (Adv.)	29-08-2021 (Sunday)	08-09-2021 (Wednesday)	Mathematical Tools, Geometrical Optics, Electrostatics, Gravitation, Current electricity, Capacitance, EMF, EMI & AC upto self inductance.	Mole Concept & Gaseous State, Solid State, Solution & Colligative Properties, Atomic Structure, Quantum Number, Periodic Table, BIN, Chemical Bonding, Coordination Compounds	GOC-I, GOC-II, Mains Stereoisomerism, ORM-I	FOM, Quadratic Equation, Function & IIF, Limits, Continuity & Derivability, MOD, Straight Line + SOT, Circle, ADD, Indefinite Integration	6
6	APT-3	JEE (Adv.)	19-09-2021 (Sunday)	29-09-2021 (Wednesday)	Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Capacitance, EMF, EMI & AC, Modern Physics & Nuclear Physics.	Chemical Bonding, Coordination Compounds, Chemical Kinetics & Radioactivity, Surface Chemistry, Chemical Equilibrium, Electrochemistry (upto Concentration cell)	Paper-1 according to 07,JF & Paper-2 : ORM-I, ORM-II, Reduction, Oxidation & Hydrolysis & ORM-III	Circle, ADD, Indefinite Integration, Definite Integration & Its Application, Sequence & Series, Differential Equation	6
7	ACT-2	JEE (Adv.)	17-10-2021 (Sunday)	27-10-2021 (Wednesday)	Geometrical Optics, Electrostatics, Gravitation, Current Electricity, Capacitance, EMF, EMI & AC, Modern Physics, Nuclear Physics, Wave Optics, Electromagnetic Waves, Semiconductors: Rectilinear Motion, Projectile Motion, Relative Motion.	Mole Concept & Gaseous State, Solid State, Solution & Colligative Properties, Atomic Structure, Quantum Number, Periodic Table, BIN, Chemical Bonding, Coordination Compounds, Chemical Kinetics & Radioactivity, Chemical Equilibrium, Electrochemistry, Metallurgy, Ionic Equilibrium (upto Acid base theory, Dissociation of water, pH scale)	Paper-1 according to 07,JF & Paper-2 : GOC-I, GOC-II, Mains Stereoisomerism, ORM-I, ORM-II, Reduction, Oxidation & Hydrolysis, ORM-III & ORM-IV	FOM, Quadratic Equation, Function & IIF, Limits, Continuity & Derivability, MOD, Straight Line + SOT, Circle, ADD, Indefinite Integration, Definite Integration & Its Application, Sequence & Series, Differential Equation, Matrices & Determinant	6
8	MCT-3	JEE (Main)	21-11-2021 (Sunday)	01-12-2021 (Wednesday)	EMI, AC, Modern Physics, Nuclear Physics, Wave Optics, Semiconductor- POC, Electromagnetic Waves, Rectilinear Motion, Projectile Motion, Relative Motion, NIM, Friction, WPE, Circular Motion, Centre of mass, RBD.	Mole Concept & Gaseous State, Solid State, Solution & Colligative Properties, Atomic Structure, Quantum Number, Periodic Table, BIN, Chemical Bonding, Coordination Compounds, Chemical Kinetics & Radioactivity, Chemical Equilibrium, Electrochemistry, Metallurgy, Ionic Equilibrium, p-block (15 to 18) & Real Gases	ORM-I, ORM-II, Reduction, Oxidation & Hydrolysis, ORM-III & IV, Aromatic compounds, Carbonyl Compounds upto aldd)	FOM, Set, Quadratic Equation, Relation, Function & IIF, Limits, Continuity & Derivability, MOD, Straight Line + SOT, Circle, ADD, Indefinite Integration, Definite Integration & Its Application, Sequence & Series, Statistics, Differential Equation, Matrices & Determinant, Vector & 3-D, Mathematical Reasoning, Binomial Theorem	3
9	APT-4	JEE (Adv.)	19-12-2021 (Sunday)	29-12-2021 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative Motion, NIM, Friction, WPE, Circular Motion, Centre of mass, RBD, SHM, Fluid Mechanics, Calorimetry & Thermal Expansion, KTG & Thermodynamics,	Electrochemistry, Metallurgy, Ionic Equilibrium, p-block Elements (15 to 18 groups), Real Gases & Thermodynamics & thermochemistry, Equivalent concept, p-block Elements (B & C Family)	ORM-II, Reduction, Oxidation & Hydrolysis, ORM-III & IV, Aromatic compounds, Carbonyl Compounds, Carboxylic Acid, Acid Derivatives & Biomolecules	Matrices & Determinant, Vector & 3-D, Binomial Theorem, P & C, Probability, Complex Number	6
10	MIMT	JEE (Main)	26-12-2021 (Sunday)	29-12-2021 (Wednesday)		XI Syllabus	XI Syllabus	XI Syllabus	3
TOTAL TESTING HOURS								48	

Note: 1. Students are advised to refer their notice board for test timings | 2. Their will be no classes on the preceding saturday before every Pts/ Cts (except BPTs).

3. Student can submit their request to Result Section for re-evaluation in two working days after first display of result.