



## 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			Mathematics
						Physical/ Inorganic	Organic		
1	APT-1	JEE (Adv.)	31-10-2021 (Sunday)	10-11-2021 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative motion	Mole Concept, Quantum Mechanical model of atom (QMM)	IUPAC Nomenclature & Structural isomerism, Structure Identification	6	
2	MCT-1	JEE (Main)	14-11-2021 (Sunday)	24-11-2021 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics (Up to Combination of curved mirror & Plane mirror)	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Real Gases	IUPAC Nomenclature, Structural isomerism, Structure Identification & POC-I	3	
3	ACT-1	JEE (Adv.)	05-12-2021 (Sunday)	15-12-2021 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, Newtons laws of motion, Friction	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Real Gases, Chemical Bonding	IUPAC Nomenclature, Structural isomerism, Structure Identification & POC-I & II (upto Anilines, Azulene and aromatic compounds)	6	
4	APT-2	JEE (Adv.)	26-12-2021 (Sunday)	05-01-2022 (Wednesday)	Geometrical Optics, Newtons laws of motion, Friction, WPE, Electrostatics, Gravitation	Periodic Table, Real Gases, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium (Elementary)	Structure Identification & POC-I, GOC-I & GOC-II	6	
5	MCT-2	JEE (Main)	16-01-2022 (Sunday)	26-01-2022 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, Newtons laws of motion, Friction, WPE, Electrostatics, Gravitation, Current electricity, Capacitance, Circular Motion, Centre of mass, RBD, SHM	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Real Gases, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium (Elementary), Coordination Compounds, Electrochemistry, Metallurgy	IUPAC Nomenclature & Structural isomerism, Structure Identification & POC-I, GOC-I & GOC-II, Stereoisomerism (Mains), ORM-I	3	
6	ACT-2	JEE (Adv.)	06-02-2022 (Sunday)	16-02-2022 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, Newtons laws of motion, Friction, WPE, Electrostatics, Gravitation, Current electricity, Capacitance, Circular Motion, Centre of mass, RBD, SHM	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Real Gases, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium (Elementary), Coordination Compounds, Electrochemistry, Metallurgy, Qualitative Analysis-I, p-Block(Halogen & Noble gases), Chemical Kinetics	IUPAC Nomenclature & Structural isomerism, Structure Identification & POC-I, GOC-I & GOC-II, Stereoisomerism (Mains), ORM-I & II, Reduction & Oxidation	6	
7	APT-3	JEE (Adv.)	27-02-2022 (Sunday)	09-03-2022 (Wednesday)	Current electricity, Capacitance, Circular Motion, Centre of mass, RBD, SHM, String wave, Sound wave, Wave Optics, EMM, Semiconductor, POC	Coordination compounds, Electrochemistry, Qualitative Analysis-I, p-Block(Halogen & Noble gases), Chemical Kinetics, Solution & Colligative Properties, Solid State	Stereoisomerism (Mains), ORM-I & IV, Reduction, Oxidation & Hydrolysis	6	
8	MCT-3	JEE (Main)	20-03-2022 (Sunday)	30-03-2022 (Wednesday)	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, Newtons laws of motion, Friction, WPE, Electrostatics, Gravitation, Current electricity, Capacitance, Circular Motion, Centre of mass, RBD, SHM, String wave, Sound wave, Wave Optics, EMM, Semiconductor, POC, EMF, EMI, Alternating current, Modern Physics	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Real Gases, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium (Elementary), Coordination Compounds, Electrochemistry, Metallurgy, Qualitative Analysis-I & II, p-Block(Halogen & Noble gases), Chemical Kinetics, Solution & Colligative Properties, Solid State, Surface Chemistry, s-block elements, p-block elements (Nitrogen & Oxygen Family)	Structural isomerism, Structure Identification & POC-I, GOC-I & GOC-II, Stereoisomerism (Mains), ORM-I & IV, Reduction, Oxidation & Hydrolysis, Aromatic Compounds, Hydrocarbon, Carbonyl compounds	3	
9	MT	JEE (Main)	03-04-2022 (Sunday)	13-04-2022 (Wednesday)	Full Syllabus	Full Syllabus	Full Syllabus	3	
10	MT	JEE (Adv.)	10-04-2022 (Sunday)	13-04-2022 (Wednesday)	Full Syllabus	Full Syllabus	Full Syllabus	6	

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/ CIs (except BPTs).

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

**TOTAL TESTING HOURS**

**48**