

## Revision Test Plan for JR and ER

### RPT ( Revision Part Test)

Date	Paper	Physics	Chemistry	Maths
2/3/2020	RPT-1 09:00 AM to 11:50 AM	Rectilinear Motion+ Projectile Motion+ Relative Motion	Mole Concept+ Periodic table & Periodicity	Quadratic Equations
3/3/2020	RPT-2 09:00 AM to 11:50 AM	Newton's Law of Motion+ Friction	Chemical Bonding	Binomial Theorem
4/3/2020	RPT-3 09:00 AM to 11:50 AM	Work Power & Energy	GOC-I + Structural Identification& Practical Organic Chemistry	Permutation & Combination
5/3/2020	RPT-4 09:00 AM to 11:50 AM	Circular Motion+ Center of Mass	Gaseous State + IUPAC	Probability
6/3/2020	MT-Main			
7/3/2020	RPT-5 09:00 AM to 11:50 AM	Right Body Dynamics	GOC-2 S- Blocks	Straight Line
8/3/2020	MT-Adv.			
9/3/2020	RPT-6 09:00 AM to 11:50 AM	Simple Harmonic Motion	Co-ordination compound + hydrogen	Circle
11/3/2020	RPT-7 09:00 AM to 11:50 AM	Wave on a String+ Sound Wave	Stereo Isomerism+ Boron & Carbon Family	Conic Section
12/3/2020	RPT-8 09:00 AM to 11:50 AM	KTG & Thermodynamics+ Calorimetry and Thermal Expansion	Solid State	Vector & Three Dimensional Geometry
13/03/2020	RPT-9 09:00 AM to 11:50 AM	Fluid Mechanics+ Surface Tension+ Elasticity & Viscosity	Organic reaction Mechanisms I & II+ Quantum Number & Electronic Configuration	Relation, Functions & Inverse Trigonometry Functions
14/03/2020	RPT-10 09:00 AM to 11:50 AM	Geometrical Optics	Solution & Colligative Properties+ p-Block Elements, Nitrogen & Oxygen Family	Differential Equation
15/03/2020	JPT-1			
16/03/2020	RPT-11 09:00 AM to 11:50 AM	Electrostatic + Gravitation	Chemical Equilibrium+ Reduction Oxidation, Hydrolysis & Decarboxylation	Limit, Continuity and Derivability
17/03/2020	RPT-12 09:00 AM to 11:50 AM	Current Electricity+ Heat Transfer	Ionic Equilibrium+ Metallurgy	Application of Derivatives
18/03/2020	RPT-13 09:00 AM to 11:50 AM	Capacitance	p-Block Elements (Halogens & Noble gases)+ Electrochemistry	Indefinite Integration
19/03/2020	RPT-14 09:00 AM to 11:50 AM	Magnetic Effect of current & Magnetic force on charge or Current	Organic reaction Mechanisms 3& 4 + Equivalent concept & Titrations	Definite Integration & Its Application
20/03/2020	RPT-15 09:00 AM to 11:50 AM	Electromagnetic Induction+ Alternating Current	Thermodynamics and Thermochemistry	Matrices & Determinant
21/03/2020	RPT-16 09:00 AM to 11:50 AM	Modern Physics-I and Nuclear Physics	Chemical Kinetics + d & f Block Elements	Complex Number

22/03/2020	JPT-2			
23/03/2020	RPT-17 09:00 AM to 11:50 AM	Solids and Semiconductor devices+ Electromagnetic waves+ principle of communication	Aromatic Compound + Qualitative Analysis	Sequence Series
24/03/2020	RPT-18 09:00 AM to 11:50 AM	Measurement Errors & Experiments + Units & Dimensions	Aldehydes, Ketones, Carboxylic acids and Derivatives	Statistics+ Mathematical reasoning
25/03/2020	RPT-19 09:00 AM to 11:50 AM	Wave Optics	Biomolecules & Polymers + Surface Chemistry	FOM( trig+Height & Distance + S.OT.)
26/03/2020	JEE_Main 7Jan (Shift 1) 09:00 AM to 11:50 AM			
27/03/2020	JEE_Main 7Jan (Shift 2) 09:00 AM to 11:50 AM			
28/03/2020	JEE_Main 8Jan (Shift 1) 09:00 AM to 11:50 AM			
29/03/2020	JPT-3			
30/03/2020	JEE_Main 8Jan (Shift 2) 09:00 AM to 11:50 AM			
31/03/2020	JEE_Main 9Jan (Shift 1) 09:00 AM to 11:50 AM			
1/4/2020	JEE_Main 9Jan (Shift 2) 09:00 AM to 11:50 AM			