JEE (MAIN) TO ADVANCED) REVISION PLAN (13th APRIL TO 12th MAY 2019)

Date	Activity	DPP SYLLABUS			TEST SYLLABUS		
		PHYSICS	CHEMISTRY	MATHS	PHYSICS	CHEMISTRY	MATHS
13.04.2019	DPP1 distribution	Geometrical Optics, Electrostatics, Gravitation	**Physical:** Mole & Equivalent Concept, Ionic Equilibrium, Chemical Equilibrium & Electrochemistry	Circles and Straight lines			
14.04.2019	**Self Study**						
15.04.2019	DPP1 discussion and DPP2 distribution	Kinematics, Newton's laws of motion, Friction,Work Power Energy,	**Inorganic:** Inorganic Nomenclature, Periodic Table, Chemical Bonding & Coordination Compounds	AOD			
16.04.2019	**Self Study**						
17.04.2019	DPP2 discussion and DPP3 distribution	Current electricity, Capacitor, Error Analysis	**Organic:** Organic Nomenclature, Structural Isomerism& Identification, POC, Stereoisomerism, GOC-I & GOC-II	Conic Sections			
18.04.2019	**APT1 (3 versions, online)**				Geometrical Optics, Electrostatics, Gravitation, Kinematics, Newton's laws of motion, Friction, Work Power Energy,	**Physical:** Mole & Equivalent Concept, Ionic Equilibrium, Chemical Equilibrium & Electrochemistry **Inorganic:** Inorganic Nomenclature, Periodic Table, Chemical Bonding & Coordination Compounds	Circles and Straight lines , AOD
19.04.2019	**Self Study**						
20.04.2019	DPP3 discussion and DPP4 distribution	Magnetic field and force, EMI, Alternating Current	**Physical:** Gaseous State, Solid State, Surface Chemistry, Thermodynamics & Thermochemistry	Quadratic Equations, Sequence and Series and Binomial Theorem			
21.04.2019	**Self Study**						
22.04.2019	**ACT1 (offline+online)**				Current electricity, Capacitor, Error Analysis Geometrical Optics, Electrostatics, Gravitation, Kinematics, Newton's laws of motion, Friction, Work Power Energy,	**Physical:** Mole & Equivalent Concept, Ionic Equilibrium, Chemical Equilibrium & Electrochemistry **Inorganic:** Inorganic Nomenclature, Periodic Table, Chemical Bonding & Coordination Compounds **Organic:** Organic Nomenclature, Structural Isomerism & Identification, POC, Stereoisomerism, GOC-I & GOC-II	Circles and Straight lines , AOD, Conic Sections
23.04.2019	**Self Study**						
24.04.2019	DPP4 discussion and DPP5 distribution	Circular motion, Centre of mass, Rigid Body Dynamics	**Inorganic:** s & p-blocks, d & f-block elements	Permutation & Combination, Probability			
25.04.2019	**APT2 (3 versions, online)**				Current electricity, Capacitor, Error Analysis, Magnetic field and force, EMI, Alternating Current,	Organic : Organic Nomenclature, Structural Isomerism, Structure Identification, POC, Stereoisomerism, GOC-I & GOC-II, Physical : Gaseous State, Solid State, Surface Chemistry, Thermodynamics & Thermochemistry	Conic Sections, Quadratic Equations, Sequence and Series and Binomial Theorem

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JEE (MAIN) TO ADVANCED) REVISION PLAN (13th APRIL TO 12th MAY 2019)

Date	Activity	DPP SYLLABUS			TEST SYLLABUS		
		PHYSICS	CHEMISTRY	MATHS	PHYSICS	CHEMISTRY	MATHS
26.04.2019	Self Study						
27.04.2019	DPP5 discussion and DPP6 distribution	Surface Tension, Viscosity, Fluid Mechanics, Properties of matter	**Organic:** ORM-I, II, Reduction oxidation hydrolysis, ORM-III, IV, Preparation of hydrocarbon	Functions and ITF, Limits, Conitnuity and Derviability			
28.04.2019	JPT1 (Advanced) Online+ Offline				Full Syllabus	Full Syllabus	Full Syllabus
29.04.2019	Self Study						
30.04.2019	DPP6 discussion and DPP7 distribution	Wave Optics, Modern Physics-1 & Modern Physics-2	**Physical:** Atomic structure, Nuclear chemistry, Chemical Kinetics, Solution & Colligative Properties	SOT and Vector 3D			
01.05.2019	APT3 (3 versions, online)				Circular motion, Centre of mass, Rigid Body Dynamics, Surface Tension, Viscosity, Fluid Mechanics, Properties of matter	**Inorganic:** s & p-blocks, d & f-block elements **Organic:** ORM-I, II, Reduction oxidation hydrolysis, ORM-III, IV, Preparation of hydrocarbon	Permutation & Combination, Probability Functions and ITF, Limits, Continuity and Derviability
02.05.2019	Self Study						
03.05.2019	AIOT Advanced (Online+Offline)				**Full Syllabus**	**Full Syllabus**	**Full Syllabus**
04.05.2019	DPP7 discussion and DPP8 distribution	Simple Harmonic Motion, String Waves and Sound Waves	**Inorganic:** Inorganic Qualitative Analysis & Metallurgy	Indefinite Integration, Definite Integration & Its Application, Differential Equations			
05.05.2019	Self Study						
06.05.2019	DPP8 discussion and DPP9 distribution	KTG, heat and thermodynamics, Calorimetry & Thermal Expansion, Heat Transfer	**Organic:** Aromatic compounds, Carbonyl compound (Aldehydes & Ketones) & carboxylic acids, Biomolecule & Physical properties	Determinant and Matrices, Complex Numbers			
07.05.2019	Self Study						
08.05.2019	DPP9 discussion						
09.05.2019	APT4 (3 versions, online)				Wave Optics, Modern Physics-1 & Modern Physics-2 Simple Harmonic Motion, String Waves and Sound Waves KTG, heat and thermodynamics, Calorimetry & Thermal Expansion, Heat Transfer	Physical : Atomic structure, Nuclear chemistry, Chemical Kinetics, Solution & Colligative Properties **Inorganic:** Qualitative Analysis & Metallurgy **Organic:** Aromatic Compound Carbonyl compound (Aldehydes & Ketones) & carboxylic acids, Biomolecule & Physical properties	SOT and Vector 3D Indefinite Integration, Definite Integration & Its Application, Differential Equations Determinant and Matrices, Complex Numbers
10.05.2019	Self Study						
11.05.2019	Self Study						
12.05.2019	JPT2 (Advanced) (online+offline)	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus