

JEE (MAIN) REVISION PLAN (02nd MARCH To 31st MARCH 2020) - VIJAY (JR) & AJAY (ER)

Date	Activity	DPP SYLLABUS			TEST SYLLABUS		
		PHYSICS	CHEMISTRY	MATHS	PHYSICS	CHEMISTRY	MATHS
01.03.2020	DPP1 Distribution						
03.03.2020	DPP1 discussion and DPP2 distribution	Kinematics, Newton's Laws of Motion, Friction, WPE.	Solution & Colligative Properties, Solid State, Surface Chemistry, Coordinate Compounds & Metallurgy	FOM, Quadratic, Sequence and Series			
05 .03.2020	DPP2 discussion and DPP3 distribution	Circular Motion, Centre of Mass, Rigid Body Dynamics.	IUPAC Nomenclature, Structural isomerism, Structure Identification, POC, GOC-I, GOC-II and Stereoisomerism.	Straight lines, Circles , Conics			
10.03.2020	MPT1(Online)				Kinematics, Newton's Laws of Motion, Friction, WPE.,Circular Motion, Centre of Mass, Rigid Body Dynamics.	Solution & Colligative Properties, Solid State, Surface Chemistry, Coordinate Compounds & Metallurgy, IUPAC Nomenclature, Structural isomerism, Structure Identification, POC, GOC-I, GOC-II and Stereoisomerism.	FOM, Quadratic, Sequence and Series,Straight lines, Circles , Conics
12.03.2020	DPP3 discussion and DPP4 distribution	SHM, Fluid Mechanics, Elasticity & Viscosity and Surface Tension.	Electrochemistry, Chemical Kinetics, p- Block (15 to 18) and Qualitative Analysis	Binomial, Permutation and Combination, Probability			
14.03.2020	DPP4 discussion and DPP5 distribution	String Waves, Sound Waves & KTG & Thermodynamics, Calorimetry and Thermal Expansion.	ORM-I, ORM-II, Reduction, Oxidation & Hydrolysis, ORM-III, ORM-IV and Hydrocarbon.	Matrix and Determinats, Comples Numbers			
17.03.2020	MPT2(online)				SHM, Fluid Mechanics, Elasticity & Viscosity and Surface Tension.,String Waves, Sound Waves & KTG & Thermodynamics, Calorimetry and Thermal Expansion.	Electrochemistry, Chemical Kinetics, p-Block (15 to 18) and Qualitative Analysis, ORM-I, ORM-II, Reduction, Oxidation & Hydrolysis, ORM-III, ORM-IV and Hydrocarbon.	Binomial, Permutation and Combination, Probability,Matrix and Determinats, Comples Numbers
19.03.2020	DPP5 discussion and DPP6 distribution	Geometrical Optics, Electrostatics, Gravitation.	Equivalent Concept, Mole concept, Gaseous State (Real & Ideal Gas), d & f block element	Statistics, Mathematical Reasoning, Sets and Relations, Functions and ITF			
22 .03.2020	DPP6 discussion and DPP7 distribution	Current Electricity, Heat Transfer, Measurement Error & Experiments & Capacitance	Aromatic compounds, Carbonyl compound, Acid & acid derivatives, Biomolecule, Polymer, Chemistry in every day life and Environmental chemistry	Indefinite and Definite integration, Differential Equations			
24.03.2020	MPT3(online)				Geometrical Optics, Electrostatics, Gravitation.,Current Electricity, Heat Transfer, Measurement Error & Experiments & Capacitance	Equivalent Concept, Mole concept, Gaseous State (Real & Ideal Gas), d & f block element,Aromatic compounds, Carbonyl compound, Acid & acid derivatives, Biomolecule, Polymer, Chemistry in every day life and Environmental chemistry	Statistics, Mathematical Reasoning, Sets and Relations, Functions and ITF,Indefinite and Definite integration, Differential Equations

Important Information:

*MPT: Main Pattern Test (Computer Based Test)

- 1. It is mandatory to submit photo copy of JEE (Main) 2020 Acknowledgement/Admit Card (as 'n' when received).
- 2. Students can digitally submit JEE (Main) 2020 details via forwarding good quality photograph of JEE(Main) Acknowledgement Page along with your Reso Roll No, AADHAR No., Registered Email ID & Mobile No. at Whatsapp No. 09314394487.
- 3. Student can also e-mail all documents at **document@resonance.ac.in** with details mentioned above.

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		PHYSICS	CHEMISTRY	MATHS	PHYSICS	CHEMISTRY	MATHS
27.03.2020	DPP7 Discussion and DPP8 distribution	EMF, EMI, Alternating Current, Wave optics,	Thermodynamics, Chemical Bonding, Periodic table, BIN and Atomic structure	Vector and 3D, SOT			
29.03.2020	DPP8 Discussion	Modern Physics-I, Nuclear Physics, Semiconductors, EMW, Principle of Communication.	Chemical & Ionic equilibrium, s-Block element and p-Block (13 to 14)	MOD, LCD and AOD			
31.03.2020	MPT4(online)				EMF, EMI, Alternating Current, Wave optics,,Modern Physics-I, Nuclear Physics, Semiconductors, EMW, Principle of Communication.	Thermodynamics, Chemical Bonding, Periodic table, BIN and Atomic structure,Chemical & Ionic equilibrium, s-Block element and p-Block (13 to 14)	Vector and 3D, SOT, MOD, LCD and AOD
06.03.2020	MT Mains (Common with 01JR) Offline				Full syllabus	Full syllabus	Full syllabus
08.03.2020	MT Advanced (Common with 01JR) Offline				Full syllabus	Full syllabus	Full syllabus
15.03.2020	JPT1(Mains) Common with 01JR				Full syllabus	Full syllabus	Full syllabus
22.03.2020	JPT2(Mains) Common with 01JR				Full syllabus	Full syllabus	Full syllabus
29.03.2020	JPT3(Mains) Common with 01JR				Full syllabus	Full syllabus	Full syllabus