## JEE(MAIN + ADVANCED) DETAILED LECTURE PLAN LEADER-9,10,11 OFFLINE & ONLINE (2021-22)

189 16	7 8	32 68 7	77			3EE(MAI	IN + ADVANCED) DETAILED LECTURE PL	AN LEADER-3,10,11 OIT LINE & C	NEINE (2021-22)			
P1 P2 M1	M2 I	oc oc P	PC FREQ.	Week Start Date	Week End Date	PHYSICS 1	PHYSICS 2	MATHS 1	MATHS 2	IOC	ос	PC
3 3		1 1 :	1 4-3	Thursday, October 21, 2021	Saturday, October 23, 2021	Kinematics - 3		Quadratic Equation - 3		General Chemistry and Quantum Number - 1	Electronic Displacement Effect - 1	Kinetics - 1
6 6		3 3	3 4-3	Monday, October 25, 2021	Saturday, October 30, 2021	Kinematics - 6		Quadratic Equation - 3 Sequence & Series - 3		General Chemistry and Quantum Number - 1 Chemical Bonding - 2	Electronic Displacement Effect - 3	Kinetics - 3
2 2	++	1 :	2 4-3	Monday, November 01, 2021	Saturday, November 06, 2021	NLM/Friction - 2		Sequence & Series - 2		Chemical Bonding - 1		Kinetics - 2
6 6		3 3 :	3 4-3	Monday, November 08, 2021	Saturday, November 13, 2021	NLM/Friction - 6		Sequence & Series - 1 Logarithms + Modulus (equation & inequation) - 3 Trigonometric Ratio Identities + Trigonometric Equation - 2		Chemical Bonding - 3	Electronic Displacement Effect - 3	Kinetics - 3
6 6		3 3	3 4-3	Monday, November 15, 2021	Saturday, November 20, 2021	NLM/Friction - 4 Circular / WPE - 2		Trigonometric Ratio Identities + Trigonometric Equation - 4 Function - 2		Chemical Bonding - 3	Electronic Displacement Effect - 1 Structural isomerism - 2	Radioactivity - 3
6 6		3 3	3 4-3	Monday, November 22, 2021	Saturday, November 27, 2021	Circular / WPE - 6		Function - 6		Chemical Bonding - 3	Structural isomerism - 1 Geometrical isomerism - 2	Thermodynamics (1) - 3
6 6	3	3 3	3 4-4	Monday, November 29, 2021	Saturday, December 04, 2021	Circular / WPE - 4 Centre of Mass/System of Particles - 2		Inverse Trigonometric Function - 6	Determinant & Matrices - 3	Chemical Bonding - 3	Geometrical isomerism - 1 Confirmational isomerism - 2	Thermodynamics (1) - 3
6 6	3	3 3	3 4-4	Monday, December 06, 2021	Saturday, December 11, 2021	Centre of Mass/System of Particles - 6		Limit - 5 Continuity & Differentiability - 1	Determinant & Matrices - 3	Chemical Bonding - 3	Optical isomerism - 3	Thermochemistry - 3
6 6	3	3 3	3 4-4	Monday, December 13, 2021	Saturday, December 18, 2021	Centre of Mass/System of Particles - 2 Rotational Mechanics - 4		Continuity & Differentiability - 5 Method of Differentiation - 1	Determinant & Matrices - 2 SOT - 1	Chemical Bonding - 3	Optical isomerism - 3	Thermochemistry - 2 Thermodynamics (2) - 1
6 6	3	3 3	3 4-4	Monday, December 20, 2021	Saturday, December 25, 2021	Rotational Mechanics - 6		Method of Differentiation - 4 Indefinite Integration - 2	SOT - 3	Chemical Bonding - 2 Co-ordination Chemistry - 1	Alkyl halides - 3	Thermodynamics (2) - 3
6 6	3	3 3	3 4-4	Monday, December 27, 2021	Saturday, January 01, 2022	Rotational Mechanics - 2 SHM - 4		Indefinite Integration - 5 Definite Integration - 1	Binomial Theorem - 3	Co-ordination Chemistry - 3	Alkyl halides - 3	Thermodynamics (2) - 1 Chemical Equilibrium - 2
6 6	1	3 3	3 4-4	Monday, January 03, 2022	Saturday, January 08, 2022	SHM - 2 Electrostatics - 4		Definite Integration - 6	Binomial Theorem - 1	Co-ordination Chemistry - 3	Alkyl halides - 3	Chemical Equilibrium - 2 Ionic Equilibrium - 1
6 3 6		3 3	3 4-4	Monday, January 10, 2022	Saturday, January 15, 2022	Electrostatics - 6	Modern Physics (1) - 3	Tangent & Normal - 3 Monotonicity - 3		Co-ordination Chemistry - 3	Alkyl halides - 3	Ionic Equilibrium - 3
6 3 6		3 3	3 4-4	Monday, January 17, 2022	Saturday, January 22, 2022	Electrostatics - 3 Gravitation - 3	Modern Physics (1) - 3	Monotonicity - 1 Maxima & Minima - 4 Differential Equation - 1		Co-ordination Chemistry - 3	Alkyl halides - 3	Ionic Equilibrium - 3
6 3 6		3 3 3	3 4-4	Monday, January 24, 2022	Saturday, January 29, 2022	Gravitation - 1 Current electricity - 5	Modern Physics (1) - 2 Modern Physics (2) - 1	Differential Equation - 4 Area Under The Curve - 2		Co-ordination Chemistry - 1 s-Block - 2	Alcohols & Ethers - 3	Ionic Equilibrium - 3
6 3 6		3 3	3 4-4	Monday, January 31, 2022	Saturday, February 05, 2022	Current electricity - 4 Capacitance - 2	Modern Physics (2) - 2 Elasticity, Calorimetry, Thermal Expansion, Heat Transfer - 1	Area Under The Curve - 1 Straight Line - 5		s-Block - 1 d-Block - 2	Alcohols & Ethers - 3	Redox - 3
6 3 6		3 3	3 4-4	Monday, February 07, 2022	Saturday, February 12, 2022	Capacitance - 6	Elasticity, Calorimetry, Thermal Expansion, Heat Transfer - 3	Straight Line - 3 Circle - 3		Discussion of s-block & d-block - 1 p-Block - 2	Carbonyl Compounds - 3	Redox - 1 Electrochemistry - 2
6 3 6		3 3	3 4-4	Monday, February 14, 2022	Saturday, February 19, 2022	Capacitance - 1 Magnetic field/Force - 5	Elasticity, Calorimetry, Thermal Expansion, Heat Transfer - 3	Circle - 5 Parabola - 1		p-Block - 3	Carbonyl Compounds - 3	Electrochemistry - 3
6 3 6		3 3	3 4-4	Monday, February 21, 2022	Saturday, February 26, 2022	Magnetic field/Force - 4 EMI - 2	Elasticity, Calorimetry, Thermal Expansion, Heat Transfer - 2 Ray Optics - 1	Parabola - 5 Ellipse - 1		p-Block - 3	Carbonyl Compounds - 3	Electrochemistry - 3
6 3 6		3 3	3 4-4	Monday, February 28, 2022	Saturday, March 05, 2022	EMI - 5 Alternating current - 1	Ray Optics - 3	Ellipse - 2 Hyperbola - 4		p-Block - 3	Hydrocarbon - 2 Carboxylic acids & Amines - 1	Electrochemistry - 1 Surface Chemistry - 2
6 3 6		3 3	3 4-4	Monday, March 07, 2022	Saturday, March 12, 2022	Alternating current - 3 Fluids - 3	Ray Optics - 3	Vector - 6		Hydrogen And Its Compound , f-Block - 1 Environmental Chemistry - 1 Salt Analysis - 1	Carboxylic acids & Amines - 2 Aromatic Compounds - 1	Surface Chemistry - 1 Gaseous State (Ideal Gas) - 2
6 3 6		3 3	3 4-4	Monday, March 14, 2022	Saturday, March 19, 2022	Fluids - 6	Ray Optics - 3	Vector - 2 3-D - 4		Salt Analysis - 3	Aromatic Compounds - 3	Real Gas - 2 Atomic Structure - 1
6 3 6		3 3	3 4-4	Monday, March 21, 2022	Saturday, March 26, 2022	Errors - 3 Mechanical wave - 3	Ray Optics - 1 JEE MAINS Special (1) - 2	Complex Number - 6		Salt Analysis - 3	Aromatic Compounds - 1 Biomolecules - 2	Atomic Structure - 1 Mole Concept, Concentration Term & Eudiometry - 2
6 2 6		3 3	3 4-4	Monday, March 28, 2022	Saturday, April 02, 2022	Mechanical wave - 6	JEE MAINS Special (1) - 2	Complex Number - 1 Permutation & Combination - 5		Salt Analysis - 3	Biomolecules - 2 Polymers & POC - 1	Mole Concept, Concentration Term & Eudiometry - 1 Solid State - 2
6 6		3 1	3 4-3	Monday, April 04, 2022	Saturday, April 09, 2022	Mechanical wave - 1 Wave Optics - 5		Permutation & Combination - 3 Probability - 3		Salt Analysis - 1 Metallurgy - 2	Chemistry in everyday life - 1	Solid State - 3
6 6		6	3 4-3	Monday, April 11, 2022	Saturday, April 16, 2022	JEE MAINS Special (2)+ Optical Instruments - 6		Probability - 4 JEE MAINS Topics - 2		Metallurgy - 6		Solid State - 1 Liquid Solution - 2
5 2	П	5	3 3-2	Monday, April 18, 2022	Saturday, April 23, 2022	JEE MAINS Special (2)+ Optical Instrument - 2 KTG and Thermodynamics - 3		JEE MAINS Topics - 2		Metallurgy - 1 Revision - 4		Liquid Solution - 3
154 35 15:	1 16 8	32 68 7	78									