



JEE MAIN 9th Jan Shift 1 Detailed Paper Analysis

Duration: 3 Hours | Max. marks: 300 | Paper mode: CBT
Analysed from Memory Based Questions

N.K.Gupta Sir

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& Academic Head

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2 Lakh Students

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PHYSICS

Chapter Name	9-Jan-2020 (Shift -1)	Level	Chapter Name	9-Jan-2020 (Shift -1)	Level
U & D	1	E	Fluid Mechanics	1	M
Vectors			Physical World		
Kinematics-1D	1	T	Electrostatics	1,1	T,E
Kinematics-2D			Current Elec.	1	M
NLM			Capacitance		
Friction			MEC	1,1	M,T
Circular motion			Magnetism		
WPE	1	E	EMI	1	E
Center of Mass	1	E	AC		
Rotational Mech.	1,1	E,E	Atomic Structure		
Gravitation	1	E	Dual Nature	1,1	E,T
SHM			Nuclear physics		
Calorimetry			Radioactivity		
Elasticity	1	E	Ray Optics	1,1	E,M
Thermal Exp.			EM Waves	1	T
Heat transfer			Wave Optics	1	E
KTG	1	E	Errors	1	E
Thermodynamics	1	E	Semiconductor	1	E
Wave on string			Comm. System		
Sound waves					



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CHEMISTRY

Chapter Name	9-Jan-2020 (Shift -1)	Level	Chapter Name	9-Jan-2020 (Shift -1)	Level
General Chemistry			p-Block Elements		
Atomic Structure	1	M	Metallurgy	1	M
States of Matter			d & f Block	1	M
Thermodynamics	1	M	Coordination Compounds	1,1	M,T
Chemical Equilibrium			Salt Analysis		
Redox Reaction	1	M	IUPAC		
Ionic Equilibrium	1,1	M,M	GOC	1	M
Mole Concept	1	M	Isomerism		
Thermochemistry			Hydrocarbons	1,1	M,M
The Solid State	1	E	Environmental Chemistry		
Liquid Solution	1	M	Optical Isomerism		
Chemical Kinetics	1	M	Halogen Derivative		
Nuclear Chemistry			Alcohol, Phenol, Ether		
Radioactivity			Aldehydes, Ketones	1,1	M,T
Electro Chemistry	1	T	Carboxylic Acids & Amines	1	M
Surface Chemistry			Biomolecules	1	M
Periodic Table	1	M	Polymers		
Chemical Bonding	1	M	Oxidation Reduction		
Hydrogen	1	M	Chem. In Everyday Life	1	T
s-Block Elements					



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MATHS

Chapter Name	9-Jan-2020 (Shift -1)	Level	Chapter Name	9-Jan-2020 (Shift -1)	Level
Logarithm			Sets		
Trigo Ratios & Identities	1	E	Relation		
Quadratic Equation	1	E	Function		
Sequence & Series	1	E	ITF		
Trigo Equation	1	E	Limit		
Solution of Triangles			Continuity	1	E
Height and Distances			Differentiability		
Point	1	E	MOD (Diff.)		
Straight Line			AOD	1,1	M,E
Circle	1	E	Indef. Integration	1,1	M,E
Parabola			Def. Integration	1,1	E,E
Ellipse			Area Under Curve		
Hyperbola	1	E	Differential Eqn.	1	E
P & C	1	E	Matrices	1	E
Binomial Theorem	1	E	Determinant	1	M,E
Complex Number	1	E	Vectors	1	E
Statistics	1	E	3-Dimensional	1	E
PMI			Probability	1	M
MR	1	E	LPP		



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