



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



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CHEMISTRY

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



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MATHS

Chapter Name	9-Jan-2020 (Shift -2)	Level	Chapter Name	9-Jan-2020 (Shift -2)	Level
Logarithm			Sets	1	E
Trigo Ratios & Identities			Relation		
Quadratic Equation	1	E	Function	1	E
Sequence & Series	1,1,1	E,E,E	ITF		
Trigo Equation			Limit	1	E
Solution of Triangles			Continuity		
Height and Distances			Differentiability		
Point			MOD (Diff.)	1	E
Straight Line			AOD	1	E
Circle	1	E	Indef. Integration	1	E
Parabola	1	E	Def. Integration		
Ellipse	1	E	Area Under Curve	1	E
Hyperbola			Differential Eqn.	1	E
P & C			Matrices		
Binomial Theorem	1,1	E,E	Determinant	1,1	E,E
Complex Number	1	E	Vectors	1	E
Statistics			3-Dimensional	1	E
PMI			Probability	1	E
MR	1	E	LPP		



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