



JEE MAIN 8th 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	8-Jan-2020 (Shift -2)	Level	Chapter Name	8-Jan-2020 (Shift -2)	Level
U & D			Fluid Mechanics	1	E
Vectors			Physical World		
Kinematics-1D	1	M	Electrostatics	1,1,1	E,E,T
Kinematics-2D			Current Elec.	1,1	E,M
NLM			Capacitance	1	T
Friction			MEC	1	T
Circular motion			Magnetism		
WPE			EMI	1	M
Center of Mass	1,1	T,T	AC		
Rotational Mech.	1		Atomic Structure	1	E
Gravitation	1,1	T,T	Dual Nature		
SHM			Nuclear physics		
Calorimetry	1	M	Radioactivity		
Elasticity			Ray Optics	1	E
Thermal Exp.			EM Waves	1	E
Heat transfer			Wave Optics	1	E
KTG	1	E	Errors	1	E
Thermodynamics	1	E	Semiconductor	1	T
Wave on string	1	E	Comm. System		
Sound waves					



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CHEMISTRY

Chapter Name	8-Jan-2020 (Shift -2)	Level	Chapter Name	8-Jan-2020 (Shift -2)	Level
General Chemistry			p-Block Elements	1	M
Atomic Structure	1	M	Metallurgy	1	M
States of Matter			d & f Block		
Thermodynamics	1	M	Coordination Compounds	1,1	M,M
Chemical Equilibrium			Salt Analysis		
Redox Reaction	1	M	IUPAC		
Ionic Equilibrium	1	M	GOC		
Mole Concept	1	M	Isomerism		
Thermochemistry			Hydrocarbons	1,1,1	M,T,M
The Solid State	1	E	Environmental Chemistry	1	M
Liquid Solution			Optical Isomerism		
Chemical Kinetics	1	M	Halogen Derivative		
Nuclear Chemistry			Alcohol, Phenol, Ether	1,1	M,T
Radioactivity			Aldehydes, Ketones		
Electro Chemistry	1	T	Carboxylic Acids & Amines		
Surface Chemistry			Biomolecules	1	M
Periodic Table	1,1	M,M	Polymers	1	M
Chemical Bonding	1,1	M,M	Oxidation Reduction		
Hydrogen	1	M	Chem. In Everyday Life		
s-Block Elements					



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MATHS

Chapter Name	8-Jan-2020 (Shift -2)	Level	Chapter Name	8-Jan-2020 (Shift -2)	Level
Logarithm			Sets		
Trigo Ratios & Identities	1	E	Relation		
Quadratic Equation			Function	1,1	M,M
Sequence & Series	1,1	E,E	ITF		
Trigo Equation			Limit		
Solution of Triangles			Continuity		
Height and Distances			Differentiability		
Point			MOD (Diff.)		
Straight Line			AOD	1,1	E,M
Circle	1	E	Indef. Integration		
Parabola	1	E	Def. Integration	1,1	E,M
Ellipse			Area Under Curve	1	E
Hyperbola	1	E	Differential Eqn.	1	E
P & C	1	E	Matrices	1	E
Binomial Theorm	1	E	Determinant	1	E
Complex Number	1	E	Vectors	1	M
Statistics	1	E	3-Dimensional	1	E
PMI			Probability	1	E
MR	1	E	LPP		



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