Sheet1

Topics	No of Questions	Marks	
Modern Physics		5	20
Heat and Thermodynamics		3	12
Optics		3	12
Current Electricity		3	12
Electrostatics		3	12
Magnetics		2	8
Unit,Dimension and Vector		1	4
Kinematics		1	4
Laws of motion		1	4
Work,Power and Energy		1	4
Centre Of Mass, Impulse and Momentum		1	4
Rotation		1	4
Gravitation		1	4
Simple Harmonic Motion		1	4
Solids and Fluids		1	4
Waves		1	4
		1	4
Electromagnetics Induction; AC		1	4
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Topic/Chapter wise JEE Main Syllabu		-	
Topics	No of Questions	Marks	
Transition Elements and Coordination Chemistry		3	12
Periodic table and Representative Elements		3	12
Thermodynamics And Gaseous State		2	8
Atomic Structure		2	8
Chemical Bonding		2	8
Chemical And Ionic Equilibrium		2	8
Solid State And Surface Chemistry		2	8
Nuclear Chemistry And Environment		2	8
Mole Concept		1	4
Redox Reaction		1	4
Electrochemistry		1	4
Chemical Kinetics		1	4
Solution and Colligative Properties		1	4
General Organic Chemistry		1	4
Stereochemistry		1	4
Hydrocarbon		1	4
Alkyl Halides		1	4
Carboxylic Acid and their Derivatives		1	4
Carbohydrates,amino acid and Polymers		1	4
Aromatic Compounds		1	4
Thomatic Compounds		1	
Topics	No of Questions	Marks	
Coordinate Geometry	140 of Questions	5	20
Limits, Continuity and Differentiability		3	12
		3	
Integral Calculus		3 2	12
Complex numbers and Quadratic Equation			8
Matrices and Determinants		2	8
Statistics and Probability		2	8
Three Dimensional Geometry		2	8
Vector Algebra		2	8
Sets, Relation and Function		1	4
Permutations and Combinations		1	4

Sheet1

Binomial Theorem and Its Application	1	4
Sequences and Series	1	4
Trigonometry	1	4
Mathematical Reasoning	1	4
Differential Equation	1	4
Statics and Dynamics	1	4
Differential Calculus	1	4

