

Questionwise Topic & complexity analysis for JEE Mains 2016

Paper Code - F

CHEMISTRY		MATHEMATICS		PHYSICS	
Q.No	Topic	Q.No	Topic	Q.No	Topic
Q.No. 1	Topic: Atomic Structure Difficulty level: Easy	Q.No.31	Topic: Straight Lines Difficulty level: Easy	Q.No.61	Topic: Wave motion Difficulty level: Medium
Q.No. 2	Topic: Alkyl Halides Difficulty level: Medium	Q.No.32	Topic: Sequence and Series Difficulty level: Easy	Q.No.62	Topic: Energy & Momentum Difficulty level: Easy
Q.No. 3	Topic: Transition Metals (D-Block) / Solid State Difficulty level: Difficult	Q.No.33	Topic: Application of Derivatives Difficulty level: Medium	Q.No.63	Topic: Energy & Momentum Difficulty level: Medium
Q.No. 4	Topic: Polymers Difficulty level: Easy	Q.No.34	Topic: Matrices Difficulty level: Easy	Q.No.64	Topic: Magnetic Effect of Current Difficulty level: Easy
Q.No. 5	Topic: Surface Chemistry Difficulty level: Easy	Q.No.35	Topic: Functions Difficulty level: Easy	Q.No.65	Topic: DC Circuit Difficulty level: Easy
Q.No. 6	Topic: Thermochemistry Difficulty level: Easy	Q.No.36	Topic: Limits Difficulty level: Easy	Q.No.66	Topic: Light-1 & 2 Difficulty level: Easy
Q.No. 7	Topic: Practical Chemistry Difficulty level: Difficult	Q.No.37	Topic: Complex Number Difficulty level: Easy	Q.No.67	Topic: Semiconductor Difficulty level: Easy
Q.No. 8	Topic: Chemistry in Everyday Life Difficulty level: Difficult	Q.No.38	Topic: Hyperbola Difficulty level: Easy	Q.No.68	Topic: Communication Difficulty level: Easy
Q.No. 9	Topic: Solutions Difficulty level: Easy	Q.No.39	Topic: Statistics Difficulty level: Easy	Q.No.69	Topic: Modern Physics Difficulty level: Easy
Q.No. 10	Topic: Practical Organic Chemistry Difficulty level: Difficult	Q.No.40	Topic: Indefinite Integration Difficulty level: Easy	Q.No.70	Topic: Gaseous state & Thermodynamics Difficulty level: Medium
Q.No. 11	Topic: Chemical Bonding Difficulty level: Medium	Q.No.41	Topic: 3-D Difficulty level: Easy	Q.No.71	Topic: AC Circuit Difficulty level: Medium
Q.No. 12	Topic: Chemical Kinetics Difficulty level: Easy	Q.No.42	Topic: Trigonometric Equation Difficulty level: Medium	Q.No.72	Topic: Wave motion Difficulty level: Easy
Q.No. 13	Topic: Coordination Compounds Difficulty level: Easy	Q.No.43	Topic: Area under Curve Difficulty level: Easy	Q.No.73	Topic: Light-1 & 2 Difficulty level: Difficult
Q.No. 14	Topic: Stereochemistry Difficulty level: Difficult	Q.No.44	Topic: Vector Difficulty level: Easy	Q.No.74	Topic: Capacitor Difficulty level: Medium
Q.No. 15	Topic: Chemical Equilibrium Difficulty level: Easy	Q.No.45	Topic: Application of Derivatives Difficulty level: Easy	Q.No.75	Topic: EM Wave Difficulty level: Easy
Q.No. 16	Topic: Extractive Metallurgy Difficulty level: Easy	Q.No.46	Topic: 3-D Difficulty level: Easy	Q.No.76	Topic: Magnetism & Matter Difficulty level: Easy
Q.No. 17	Topic: States of Matter (Eudiometry) Difficulty level: Easy	Q.No.47	Topic: Differential Equation Difficulty level: Easy	Q.No.77	Topic: Properties of Matter Difficulty level: Medium
Q.No. 18	Topic: P-Block Elements Difficulty level: Difficult	Q.No.48	Topic: Binomial Theorem Difficulty level: Difficult	Q.No.78	Topic: Electrostatics Difficulty level: Medium
Q.No. 19	Topic: Coordination Compounds (Isomerism) Difficulty level: Medium	Q.No.49	Topic: Trigonometric Inverse Difficulty level: Medium	Q.No.79	Topic: Light-1 & 2 Difficulty level: Difficult
Q.No. 20	Topic: P-Block Elements (Group 15) Difficulty level: Easy	Q.No.50	Topic: Limits Continuity and Differential Difficulty level: Medium	Q.No.80	Topic: Error Difficulty level: Medium
Q.No. 21	Topic: Hydrogen & Its Compounds Difficulty level: Easy	Q.No.51	Topic: Probability Difficulty level: Easy	Q.No.81	Topic: Semiconductor Difficulty level: Easy
Q.No. 22	Topic: Environmental Chemistry Difficulty level: Difficult	Q.No.52	Topic: Matrices Difficulty level: Easy	Q.No.82	Topic: Modern Physics Difficulty level: Medium
Q.No. 23	Topic: S-block Elements Difficulty level: Medium	Q.No.53	Topic: Logical Reasoning Difficulty level: Easy	Q.No.83	Topic: SHM Difficulty level: Medium
Q.No. 24	Topic: Biomolecules (Amino Acids) Difficulty level: Difficult	Q.No.54	Topic: Quadratic Equation Difficulty level: Difficult	Q.No.84	Topic: Rotation Difficulty level: Medium
Q.No. 25	Topic: Electrochemistry Difficulty level: Easy	Q.No.55	Topic: Circle Difficulty level: Medium	Q.No.85	Topic: Gaseous state & Thermodynamics Difficulty level: Medium
Q.No. 26	Topic: Periodic Properties of Elements Difficulty level: Medium	Q.No.56	Topic: P & C Difficulty level: Easy	Q.No.86	Topic: Error Difficulty level: Medium
Q.No. 27	Topic: Nitrogen Containing Compounds (Amines) Difficulty level: Easy	Q.No.57	Topic: Definite Integral Difficulty level: Medium	Q.No.87	Topic: Rotation Difficulty level: Medium
Q.No. 28	Topic: States of Matter Difficulty level: Difficult	Q.No.58	Topic: Sequences and Series Difficulty level: Medium	Q.No.88	Topic: Semiconductor Difficulty level: Easy
Q.No. 29	Topic: Hydrocarbons Difficulty level: Medium	Q.No.59	Topic: Circles Difficulty level: Easy	Q.No.89	Topic: Semiconductor Difficulty level: Easy
Q.No. 30	Topic: Alkyl Halides Difficulty level: Difficult	Q.No.60	Topic: Heights and Distances Difficulty level: Easy	Q.No.90	Topic: Gravitation Difficulty level: Easy