

Answers

Physics

Q. No.	Answer	Topic's name	Q. No.	Answer	Topic's name
1	(3)	Units & Dimensions	16	(4)	Reflection at curved surface
2	(1)	Vector	17	(2)	Refraction at plane surface
3	(2)	Linear Momentum	18	(1)	Projectile Motion
4	(1)	Photoelectric Effect	19	(2)	Electrical Instrument
5	(3)	Semiconductor	20	(4)	Magnetism
6	(3)	Communication system	21	5.69	Electrostatics
7	(4)	Radioactivity	22	3.40	Capacitance
8	(1)	Optical Instruments	23	5.00	Current electricity

9	(3)	Viscosity	24	0.23	Magnetic effect of current
10	(4)	Surface Tension	25	1.00	Electromagnetic Induction
11	(2)	Work, Power and Energy	26	53.00	Alternating Current
12	(1)	Circular Motion	27	1.00	Friction
13	(1)	Rotational Motion	28	29.00	Law of Conservation
14	(3)	Elasticity	29	3.00	Fluid Mechanics
15	(1)	Reflection at plane surface	30	5.83	One dimension

Chemistry

Q. No.	Answer	Topic's name	Q. No.	Answer	Topic's name
31	(1)	IUPAC	46	(1)	Hydrocarbon
32	(3)	Isomerism	47	(1)	Aromatic Compound
33	(1)	D block elements	48	(4)	Halogen Derivative
34	(1)	hydrocarbons	49	(3)	Alcohol, Ether and Phenol
35	(4)	periodicity	50	(4)	Ionic Equilibrium
36	(3)	pH of salt	51	8	stereoisomers
37	(4)	Carbonyl Compound	52	5.00	Atomic Structure
38	(1)	Carboxylic Acid	53	11.20	Chemical Kinetics
39	(4)	Amines	54	0.458	Electrochemistry
40	(3)	Redox reaction	55	0	Coordination compounds
41	(2)	Practical Chemistry	56	746	Solution
42	(1)	Coordination Compound	57	18.00	Chemical Bonding
43	(1)	D block elements	58	0.669	Redox Reaction
44	(4)	Salt Analysis	59	3.00	Thermodynamics
45	(1)	General Organic Chemistry	60	63	General Organic Chemistry

\ Mathematics

Q. No.	Answer	Topic's name	Q. No.	Answer	Topic's name
61	(3)	Interaction between Two Lines	76	(4)	Statistics
62	(1)	Vector	77	(2)	Basics of Functions
63	(3)	Indefinite Integration	78	(2)	Algebraic Equations of Higher Degree
64	(4)	Definite Integration	79	(3)	Binomial Theorem
65	(2)	Area Bounded by Curves	80	(4)	Maxima and Minima

66	(1)	Straight Lines	81	2520.00	Permutations and Combinations
67	(1)	Circles	82	130.00	Properties of Inverse Trigonometric Function
68	(3)	Area Bounded by Curves	83	2.00	Trigonometric Equations
69	(1)	Variable Separable form	84	3	Homogeneous Differential Equations
70	(4)	Basics of ellipse	85	768.00	Probability
71	(3)	Three Dimensional Lines	86	5.00	Functions
72	(3)	Vectors	87	25	Composite Functions
73	(4)	Matrices	88	64.00	Continuity
74	(4)	Determinants	89	1.00	Differentiation
75	(4)	Geometry of Complex Numbers	90	2.00	Sequence and Series