



AXENT ACADEMY™
Guaranteed Result

State's No. 1 NEET & JEE Coaching Centre

Revision Test : Subjectwise Planner				Physics : 15*4=60 Marks		Duration : 1 Hour	
				Chemistry : 15*4=60 Marks			
				Biology: 30*4=120 Marks			
				Total: 60*4=240 Marks			
Subject →		Physics		Chemistry		Biology	
Date	Test No.	Topic(s)	No. of Questions	Topic(s)	No. of Questions	Topic(s)	No. of Questions
3/16/2020	R-1	Units and Dimensions & kinematics	15	Atomic Structure	15	The Living World	30
3/17/2020	R-2	Vectors & Two dimensional motion	15	Periodic classification	15	Animal Kingdom	30
3/18/2020	R-3	Newton's Laws of motion	15	Chemical bonding & Molecular structure	15	Biological classification	30
3/19/2020	R-4	Work,Energy and Power	15	Mole concept and Redox reactions	15	Structural organisation in animals	30
3/20/2020	R-5	Circular motion	15	Basic concepts of Organic Chemistry	15	Plant kingdom	30
3/21/2020	R-6	Collisions and Centre of Mass	15	Isomerism in Organic compounds	15	Digestion and absorption & Breathing and exchange of gases	30
3/22/2020	C-1	R-1,2,3,4,5 & 6	45	R-1,2,3,4,5 & 6	45	R-1,2,3,4,5 & 6	90
3/23/2020	R-7	Moment of inertia,Torque and Angular momentum	15	Aliphatic Hydrocarbons	15	Morphology and anatomy of flowering plants	30
3/24/2020	R-8	Rolling motion	15	Aromatic Hydrocarbons	15	Body fluids and circulation	30
3/25/2020	R-9	Gravitation	15	Haloalkanes and haloarenes	15	Cell- The Unit of life	30
3/26/2020	R-10	Properties of Matter	15	Alcohols	15	Excretory products and their elimination	30
3/27/2020	R-11	Flow of fluids,Surface Tension,Viscosity	15	Phenol and ethers	15	Cell Cycle and cell division & Biomolecules	30
3/28/2020	R-12	Thermal Expansion and Heat Transfer	15	Amines	15	Locomotion and movement & Chemical co-ordination	30
3/29/2020	C-2	R-7, 8, 9, 10, 11 & 12	45	R-7, 8, 9, 10, 11 & 12	45	R-7, 8, 9, 10, 11 & 12	90
3/30/2020	R-13	Thermodynamics (Thermal equilibrium to Thermodynamic Process)	15	Carbonyl Compounds -Aldehydes and ketones	15	Transport in plants & Mineral Nutrition	30
3/31/2020	R-14	Thermodynamics (Heat engines to Carnot engine)	15	Carbonyl Compounds -Carboxylic acids	15	Neural control and coordination	30
4/1/2020	R-15	Waves and Oscillations	15	Biomolecules and Polymers	15	Photosynthesis in Higher plants	30

4/2/2020	R-16	Electrostatics (Electric charges to Application of Gauss's Law)	15	Co-ordination Chemistry	15	Human reproduction	30
4/3/2020	R-17	Electrostatics (Electrostatic potential to Van de Graaff Generator)	15	Solid State	15	Respiration in Plants	30
4/4/2020	R-18	Current electricity	15	Solutions	15	Reproductive health & evolution	30
4/5/2020	C-3	R-13, 14, 15, 16, 17 & 18	45	R-13, 14, 15, 16, 17 & 18	45	R-13, 14, 15, 16, 17 & 18	90
4/6/2020	R-19	Power and Potentiometer	15	Chemical Kinetics	15	Plant growth & development	30
4/7/2020	R-20	Magnetic Field and Magnetic force	15	Thermodynamics	15	Human health and diseases	30
4/8/2020	R-21	Magnetism, EM Waves and EMI	15	Chemical equilibrium	15	Reproduction in organisms	30
4/9/2020	R-22	AC Circuits	15	Ionic equilibrium	15	Strategies for food production & Microbes in human welfare	30
4/10/2020	R-23	Ray Optics (Reflection, Refraction & Total Internal reflection)	15	States of Matter	15	Sexual reproduction in flowering plants	30
4/11/2020	R-24	Ray Optics (Dispersion by a prism & Optical Instrument)	15	Electrochemistry	15	Biotechnology- Principle and its processes	30
4/12/2020	C-4	R - 19, 20, 21, 22, 23 & 24	45	R - 19, 20, 21, 22, 23 & 24	45	R - 19, 20, 21, 22, 23 & 24	90
4/13/2020	R-25	Waves Optics	15	s-block elements	15	Principle of inheritance and variation	30
4/14/2020	R-26	Dual Nature	15	p-block elements (13-14group elements)	15	Biotechnology and its applications	30
4/15/2020	R-27	Atoms & Nuclei	15	p-block elements (15-18group elements)	15	Molecular basis of inheritance	30
4/16/2020	R-28	Semi Conductors	15	d and f block elements	15	Biodiversity and environmental issues	30
4/17/2020	R-29	Diodes and Logic Gates	15	Metallurgy, Surface and environmental Chemistry	15	Organisms Population & Ecosystem	30
4/18/2020	C-5	R - 25, 26, 27, 28 & 29	45	R - 25, 26, 27, 28 & 29	45	R - 25, 26, 27, 28 & 29	90