

**ADITYA JUNIOR COLLEGE**  
**JR. ARIJE(ADVANCE) REVISION SCHEDULE**

S.No	DAY / WEEK	MATHEMATICS	PHYSICS	CHEMISTRY	ONLINE EXAM DATE
1	04.04.20 to 10.04.20	TRIGONOMETRY UPTO TRANSFORMATIONS INCLUDING EXTREME VALUES & PERIODICITY	VECTORS, MOTION IN STRAIGHT LINE , MOTION IN PLANE, MEASUREMENTS & ERRORS, UNITS & DIMENSIONS	ATOMIC STRUCTURE, CHEMICAL BOND	11.04.20
2	12.04.20 to 17.04.20	TRIGONOMETRIC EQUATIONS, INVERSE TRIGONOMETRIC FUNCTIONS, AND PROPERTIES OF TRIANGLES	NEWTON'S LAWS, FRICTION, WORK POWER & ENERGY, COLLISIONS	STIOCHIOMETRY, STATES OF MATTER	18.04.20
3	19.04.20 to 24.04.20	MATRICES (FULL), FUNCTIONS	CIRCULAR MOTION, COM, ROTATORY MOTION	PERIODIC CLASSIFICATION, CHEMICAL AND IONIC EQUILIBRIUM, ENVIRONMENTAL CHEMISTRY	25.04.20
4	26.04.20 to 01.05.20	LIMITS, CONTINUITY & DIFFERENTIABILITY	GRAVITATION, OSCILLATIONS	THERMODYNAMICS, HYDROGEN AND IT'S COMPOUNDS	02.05.20
5	03.05.20 to 08.05.20	APPLICATIONS OF DERIVATIVES (FULL)	MECHANICAL PROPERTIES OF SOLIDS, AND LIQUID (SURFACE TENSION, FLUIDS, VISCOSITY)	GROUP IA, 11 A, IMA AND IVA	09.05.20
6	10.05.20 to 15.05.20	COORDINATE GEOMETRY - 2D (FULL)	THERMAL PROPERTIES OF MATTER TRANSFER OF HEAT, KINETIC THEORY OF GASES	ORGANIC CHEMISTRY (EXCLUDING HYDROCARBONS)	16.05.20
7	17.05.20 to 22.05.20	COORDINATE GEOMETRY - 3D (FULL), VECTOR ALGEBRA	THERMODYNAMICS	ORGANIC CHEMISTRY ALKANES, ALKENES, ALKYNES, BENZENE	23.05.20