

**NOTICE-**  
**Half Yearly Papers**  
**(OPG SCHOOL)**

<b>FACULTY &amp; SUBJECT</b>	<b>SYLLABUS</b>
PHYSICS- CLASS XI ( All Sections)	Unit, dimension & Measurement till COM & Conservation of momentum
CHEMISTRY-CLASS XI	Mole concept Atomic Structure , Periodic Classification, , Chemical Bonding, Gaseous State
MATHS-CLASS XI	T.R.I, Basic Math, Quadratic Equations, Log, Linear Inequality, Sequence & Series
PHYSICS-CLASS XII	Electrostatics till EM Waves
CHEMISTRY-CLASS XII	Syllabus of Phase 5, 6
MATHS-CLASS XII	Syllabus of Phase 5, 6 & Probability
PHYSICS-CLASS X	Syllabus of Phase 5 ( Electricity), Phase 6 ( Magnetism) & Phase 7 up to Spherical Mirrors
CHEMISTRY-CLASS X	CRE, ABS, MNM
MATHS-CLASS X	Phase 5 & Phase 6 ( Covered Till July end)
BIOLOGY-CLASS X	Life Processes, Control & Coordination Reproduction in organisms
SST-CLASS X	Syllabus of Phase-2 & 3
PHYSICS-CLASS IX	Laws of Motion, Gravitation, Motion
CHEMISTRY-CLASS IX	Matter in our Surroundings Is Matter around us pure?
MATHS-CLASS IX	Lines and Angles, Introduction to Euclid's, Geometry, Number System, Triangles & Polynomials
BIOLOGY-CLASS IX	Cell, Tissues, Improvement in Food Resources, Natural resources
SST-CLASS IX	Eco- Chapter 1&2 History-NASI, Forest Society Pol.Sci. Constitutional Design Geo- Drainage, Physical Features