

SYLLABUS for BANSAL OPEN OPPORTUNITY & SCHOLARSHIP TEST (BOOST)

From Class 9th to 10th Moving (Zenith)

CURRENT CLASS	PHYSICS	CHEMISTRY	MATHEMATICS	BIOLOGY
100 % Previous Class (VIII) Syllabus				
IX	Motion, Force & Newton's Laws of motion; Gravitation; Work, Energy & Power, Sound 8th Light	Matter in our surroundings, Is matter Around us pure,? Atoms and Molecules, Structure of atom Coal & petroleum Combustion & flame Chemical effect of electric current	Number system, Polynomials, Lines and Angles, Triangles, Coordinate Geometry, Linear equation in two variable, quadrilateral, Circle, Statistics, Probability, Mensuration - Areas, Heron's formula, Exponents & power Square and square root, Cube & cube root, Comparing quantities	Crop production and management, Microorganisms: friend & foe, Conservation of plants and Animals, Reproduction in animals, Reaching the age of Adolescence, Fundamental Unit of Life, Tissues, Improvement in food resources, Why do we fall ill ?, Natural resources,