

From Class 8th to 9th Moving (Pearl)					
CURRENT CLASS	Physics	Chemistry	Mathematics	Biology	Mental Ability
	100 % Previous Class (VII) Syllabus				
VIII	Force & Pressure, Friction, Sound, Some natural phenomena, Stars and Solar System, Light	Synthetic Fibers and Plastics, Materials: Metals and Non - Metals, Coal and Petroleum, Combustion & Flame, Chemical Effect of electric current	Rational Numbers, Linear Equations in one variable, Understanding Quadrilaterals, Data Handling, Squares and Square Roots, Cube And Cube Roots, Comparing quantities, Algebraic Expression and Identities, Visualising Solid shape, Mensuration, Exponent and Powers, Direct & inverse proportions, Factorisation, Introduction to Graph, Playing with Numbers.	Crop Production & Management, Microorganisms: Friend & Foe, Cell Structure and Function, Reproduction in animals, Reaching age of adolescence , Conversation of Plants and Animals	Verbal and Non-Verbal Reasoning