



YES SYLLABUS

CLASS : XII (SCIENCE-BIOLOGY)

SL No	Physics	Chemistry	Botany	Zoology
1	RBD	Solid State	Plant Anatomy	Excretory Products & their Elimination
2	SHM	Coordination Compounds	Plant Physiology-II (Photosynthesis)	Locomotion & Movement
3	KTG & Thermodynamics	Solution	Plant Physiology-II (Respiration)	Neural Control and Coordination
4	Calorimetry	Electrochemistry	Plant Physiology-II (Plant Growth & Development)	Chemical Coordination & Integration
5	Error and analysis	Gaseous State	Plant Physiology-I (Transport in plants)	Structural Organisation in Animals (a) Animal Tissues (b) Animal Morphology
6	Thermal Expansion	Chemical & Ionic Equilibrium	Plant Physiology-I (Mineral Nutrition)	Reproduction in Organisms & Human Reproduction
7	String Waves	Thermodynamics	Reproduction in Flowering plants	Human Reproduction
8	Sound Waves	Redox Reactions & Equivalent Concept	Genetics	Reproductive Health
9	Fluid Mechanics	S Block	Application Biology (Plant Breeding)	Evolution
10	Elasticity and Viscosity	P Block (Boron & Carbon family)	Ecology	Human Health and Disease