

AIWC ACADEMY OF EXCELLENCE**SESSION 2025-26****CLASS-X****SUBJECT- SCIENCE**

	Content
UNIT TEST-1	PHYSICS: CH-10 Light - REFLECTION CHEMISTRY:CH-1 CHEMICAL REACTIONS and EQUATIONS Topics;- chemical reactions and its characteristics, Balancing chemical equations, types of chemical reactions, Redox reactions BIOLOGY:CH-5 LIFE PROCESSES (TOPICS: Nutrition ,Respiration)
UNIT TEST-2	PHYSICS : CH-10 Light - REFRACTION CHEMISTRY : Ch1 CHEMICAL REACTIONS and EQUATIONS Topic- Corrosion and rancidity Ch 2 ACID, BASES AND SALTS Topics: Physical and chemical properties of acids ,bases and salts, Indicators, Strength of acids ,bases and salts, pH - of salts made and its importance BIOLOGY: CH-5 LIFE PROCESSES - TRANSPORTATON, EXCRETION
Half Yearly Exam.	PHYSICS : CH-10 Light - REFLECTION+REFRACTION CH-11 HUMAN EYE AND COLOURFUL WORLD CHEMISTRY : Ch 1 Chemical reactions and equations Ch 2 Acids. Bases and Salts Ch 3 Metals and non metals BIOLOGY: CH-5 LIFE PROCESSES CH-6 ANIMAL NERVOUS SYSTEM
UNIT TEST-3	PHYSICS CH-12 ELECTRICITY CH-13 MAGNETIC EFFECT OF ELECTRIC CURRENT CHEMISTRY : Ch 3 Metals and Non Metals Topic - Metallurgy Ch-4 Carbon and its compounds Topic- Covalent bonds

	BIOLOGY: CH-8 HOW DO ORGANISMS REPRODUCE
PRE- BOARD	PHYSICS: ALL CHAPTERS CHEMISTRY : ALL CHAPTER BIOLOGY: ALL CHAPTERS