

DELHI WORLD PUBLIC SCHOOL, JODHPUR			
HALF YEARLY SYLLABUS 2025-26			
GRADE XI- SCIENCE			
CHEMISTRY	Ch- Some basic concepts of chemistry Ch- Atomic structure Ch-Periodic classification of elements	MATH*	Ch-1 Sets Ch-2 Relations and Functions Ch-3 Trigonometric functions Ch-4 Complex numbers and quadratic Equations Ch-5 Linear inequalitys
PHYSICS	Basic maths Units and Measurement Motion in a Straight Line Motion in a Plane Laws of Motion	BIOLOGY*	Ch-1 The living world Ch-2 Biological classification Ch-7 Structural organisation in animals Ch-8 Cell: the fundamental unit of life Ch-12 Respiration in plants Ch-14 Breathing and exchange of gases
ENGLISH	Reading Case-Based Factual passage Descriptive passage Note Making & Summarization based on the passage Writing & Grammar 1. Tenses 2. Clauses 1. Classified Advertisement 2. Poster Making 3. Debate Writing (For/against) Literature Prose Ch-1 The Portrait of a Lady Ch-2 We're not afraid to Die Ch-3 Discovering Tut Supplementary Reader Ch-1 The Summer of the Beautiful White Horse Ch-2 The Address Ch-3 Mother's Day	P.E.*	Unit 1: Changing Trends and Careers in Physical Education Unit II: Olympic Value Education Unit III: Yoga Unit IV: Physical Education and Sports for CWSN
I.P.*	Ch 1- Introduction to Computer System Ch 2- Programming with Python Ch 3- Python Basics Ch 4- Data types and operators		