



CAREER ACADEMY, NAHAN

10+2 CATS SYLLABUS (23-01-2022)

PHYSICS	CHEMISTRY	MATHS	BIOLOGY
Calorimetry & Heat Transfer, Kinetic Theory of Gases and Thermodynamics, Elasticity & Thermal Expansion, Fluid Mechanics, Surface Tension & Viscosity	General organic chemistry, IUPAC Isomerism, Hydrocarbon, Environment Chemistry	Trigonometric Identities & Equations, Trigonometric Functions & their Properties, Circles & Conic Section	Digestion & Absorption, Breathing & Exchange of Gases, Body Fluid & Circulation, Excretory Products & Their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration