



TEST SYLLABUS

ADVANCED PATTERN PART TEST-4 (APT-4)

DATE : 04-02-2018

COURSE : JA & JB

PHYSICS

NLM, Friction, WPE, Circular motion, COM, RBD, SHM, String wave, sound wave, KTG and thermodynamics, Fluid Mechanics

MATHEMATICS

Circle, P&C, **Straight line.**

CHEMISTRY

Introduction to Chemistry, Atomic Structure, Gaseous state-1 ,
Mole Concept, Chemical Equilibrium, Gaseous State-2,
Thermodynamics & Ionic Equilibrium (Elementary)

Chemical Bonding, GOC-I & s-block element, Boron and carbon family