



# **TEST SYLLABUS**

## **ADVANCED PATTERN CUMULATIVE TEST-1 (ACT-1)**

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DATE : 23-06-2019

COURSE: VIKAAS (01JA, 02JA, 03JA, 04JA, JA (NTSE))

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### **PHYSICS**

Mathematical Tools, Rectilinear Motion, Projectile Motion, Relative motion, NLM (up to section C)

### **MATHEMATICS**

Fundamentals of Mathematics-I, Quadratic Equation, Trigonometry (Upto Using sum, diff. and product of trigonometric ratios)

### **CHEMISTRY**

P/I: Introduction to Chemistry & Atomic Structure (upto Quantum nos.)

Org.: IUPAC Nomenclature, Structural Isomerism & Structural identification