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# TEST SYLLABUS



**Academic Session 2023-24**

## **MCT-2 (MAIN PATTERN PART TEST)**

**Test Date : 3 September 2023**

**Course Code : VIKAAS (JA02)**

### **PHYSICS:**

**Mathematical Tools, Rectilinear motion, Projectile motion, Relative motion**

### **MATHEMATICS:**

**FOM-I, Quadratic Equation**

### **PHYSICAL / INORGANIC CHEMISTRY:**

**Introduction to chemistry, Atomic Structure**

### **ORGANIC CHEMISTRY:**

**IUPAC Nomenclature & Structural Isomerism & Structural identification,  
POC**