

# NOTICE

13th JAN 2023

This is to inform all the students of below mentioned batches regarding WEEKLY TEST (**CLASS XI**) scheduled on **18.01.2023** (Wednesday) from 3:30 PM – 05:30 PM.

**SANKALP2224S; SANKALP2224T**

**VENUE: SANKALP BHAWAN**

## Syllabus

Physics	Chemistry	Mathematics
Pressure in a fluid Pascal's law; Buoyancy and Barometer Streamline flow, equation of continuity & Bernoulli's theorem and its applications Surface energy, surface tension and capillary rise	First law of thermodynamics. Internal energy, Work and heat, pressure-volume work. Enthalpy, Hess's law; Heat of reaction, fusion, and vaporization.	PERMUTATION & COMBINATION

**Academic Operations**  
**FIITJEE South Delhi**