

# NOTICE

19<sup>th</sup> APRIL 2023

This is to inform all the students of below mentioned batches regarding **WEEKLY TEST (CLASS XII)** scheduled on **26.04.2023 (Wednesday)** from **3:30 PM – 05:30 PM**.

SANKALP2224S; SANKALP2224T

VENUE: SANKALP BHAWAN

## Syllabus

Physics	Chemistry	Mathematics
<p><b>Electrostatics</b></p> <p>Parallel plate capacitor with and without dielectrics</p>	<p><b>Alcohol, Ether &amp; Phenol</b></p> <p>Phenols: Electrophilic substitution reactions (halogenation, nitration, and sulphonation); Kolbe reaction, Reimer-Tieman reaction Ethers: preparation &amp; properties of Ethers</p>	<p><b>Limits, Continuity &amp; Differentiability</b></p> <p>Continuity of function, continuity at a point, continuity in an interval Derivative of a function by first principal Rules &amp; theorems of differentiation Derivatives of implicit functions, derivatives up to order two</p>

Academic Operations  
FIITJEE South Delhi