

Cambridge School Indirapuram

Syllabus for Unit Test 1 -2018

Class XII –A

English Core

Literature

The Tiger King
The Last Lesson
My Mother at Sixty Six (Poem)

Writing Skill

Notice
Advertisement
Letter to The Editor

Physics

Ch-1: Electric charges and Fields
Ch-2: Electrostatic Potential and Capacitance
Ch-3: Current Electricity (mentioned topics only)
A. Electric current in conductors
B. Ohm's Law
C. Drift of electrons and the origin of resistivity
D. Limitations of Ohm's Law

Chemistry

Ch-10 Haloalkanes and haloarenes.
Ch-11 Alcohols, Phenols, and ethers.
Ch-12 Aldehydes, Ketones and carboxylic acid.

Mathematics

Ch-1 Inverse Trigonometric Functions
Ch-2 Matrices
Ch-3 Determinants
Ch-4 Continuity and Differentiability

Computer Science

Review of C++ covered in Class XI
OOP in C++ - Classes and Objects
Constructor and Destructor
Arrays with Functions
Address calculation in 2D array