



# DELHI PUBLIC SCHOOL ( ALIGARH | CIVIL LINES | HATHRAS )

## SYLLABUS FOR INTERACTION FOR ADMISSION TO CLASS XI ( 2022 – 2023 )

( STREAM – PCB )

Admission to **Class XI – Stream PCB** is based on the student's ability in the following subjects with special reference to the specific areas mentioned under each subject.

We expect evidence of good general knowledge & knowledge of current affairs.

We also look for evidence of values and good manners.

### ENGLISH

- Unseen Comprehension: Poem and Prose Passage ( direct questions, vocabulary questions & extrapolatory questions )
- Article / Speech writing based on visual / verbal input
- Formal Letter: Letter to the Editor, Letter of Complaint, Letter Placing Order
- Grammar Areas: Determiners, Tenses, Clauses, Modals, Voice, Speech, Subject-Verb Agreement
- Grammar Tasks: Gap Filling , Omissions, Editing, Sentence Transformation, Reordering of Sentences, Dialogue Completion

### SCIENCE

#### PHYSICS

1. Reflection, Refraction of light
2. Electricity
3. Magnetic effect of electric current

#### CHEMISTRY

1. Carbon and its Compounds
2. Periodic classification of Elements

#### BIOLOGY

1. Life Processes
2. How Organisms Reproduce
3. Heredity & Evolution