



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

## SYLLABUS FOR INTERACTION FOR ADMISSION TO CLASS XI ( 2024 – 2025 )

### ( 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 vocabulary based 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, Active and Passive Voice, Speech, Subject-Verb Agreement
- Grammar Tasks: Gap Filling , Omissions, Editing, Sentence Transformation, Reordering of Sentences, Dialogue Completion
- Listening + Speaking ( Extempore )
- Figures of speech

#### SCIENCE

##### PHYSICS

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

##### CHEMISTRY

1. Carbon and its Compounds
2. Metals and Non Metals
3. Acids, Base and salts

##### BIOLOGY

1. Life Processes
2. How do Organisms Reproduce
3. Heredity