DELHI PUBLIC SCHOOL (ALIGARH | CIVIL LINES | HATHRAS)



SYLLABUS FOR INTERACTION FOR ADMISSION TO CLASS XI (2023 - 2024)

(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
- Figures of speech

SCIENCE

PHYSICS

- 1. Reflection, Refraction of light
- 2. Electricity
- 3. Magnetic effect of electric current
- 4. Sources of energy

CHEMISTRY

- 1. Carbon and its Compounds
- 2. Metals and Non Metals
- 3. Periodic classification of elements

BIOLOGY

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