

**AL-BARKAAT PUBLIC SCHOOL (+2)**  
**Session 2026-27**  
**Syllabus for XII-PCB**

Exam Subject	PERIODIC TEST-I	HALF YEARLY EXAMINATION	PRE BOARD EXAMINATION
<b>ENGLISH</b>	<p><b>READING:</b> Unseen passage for comprehension (Factual, Descriptive, Literary)</p> <p><b>WRITING:</b> Notice Writing</p> <p><b>LITERATURE:</b> The Last Lesson Lost Spring The Third Level My Mother at Sixty-Six Keeping Quiet</p>	<p><b>READING:</b> Unseen passage for comprehension – (Analytical/Interpretation/Statistical)</p> <p><b>WRITING:</b> Format Letter – Job Application/Editor</p> <p><b>LITERATURE:</b> Deep Water The Rattrap The Tiger King The Enemy A Thing of Beauty Aunt Jennifer’s Tigers Journey to the End of the Earth</p> <p><b>Half Yearly Exam will include ALL Topics of PT-I.</b></p>	<p><b>READING:</b> Unseen passage (Any of the Prescribed Types)</p> <p><b>WRITING:</b> Article Writing Report Writing Invitations</p> <p><b>LITERATURE:</b> Indigo Poets and Pancakes A Roadside Stand On the Face of It Memories of Childhood The Interview Going Places</p> <p><b>Pre Board Exam will include ALL Topics of PT-I and Half Yearly Exam.</b></p>
<b>BIOLOGY</b>	<p>Chapter-1: Sexual Reproduction in Flowering Plants Chapter-2: Human Reproduction Chapter-3: Reproductive Health</p> <p><b>Practical:</b> A: 1, B: (1, 2, 3, 4, 5)</p>	<p>Chapter-4: Principles of Inheritance and Variation Chapter-5: Molecular Basis of Inheritance Chapter-6: Evolution</p> <p><b>Practical:</b> A: (4, 5), B: (6, 7)</p> <p><b>Half Yearly Syllabus will include the entire portion of PT-I Syllabus</b></p>	<p>Chapter-7: Human Health and Diseases Chapter-8: Microbes in Human Welfare Chapter-9: Biotechnology – Principles and Processes Chapter-10: Biotechnology and its Applications. Chapter-11: Organisms and Population Chapter-12: Ecosystem Chapter-13: Biodiversity and its Conservation</p> <p><b>Practical:</b> A: (2, 3), B: (10,11)</p> <p><b>Entire Syllabus according to CBSE Board Exam.</b></p>
<b>PHYSICS</b>	<p>1. Electric charges and field 2. Electric potential and capacitance</p>	<p>1. Electric charges and field 2. Electric potential and capacitor 3. Current electricity 4. Moving charges and magnetism 5. Magnetism and matter 6. Electromagnetic induction 7. Alternative current</p> <p><b>Half Yearly Examination will include the entire portion of PT-I</b></p>	<p><b>Entire Syllabus according to CBSE Board Examination.</b></p>
<b>CHEMISTRY</b>	<p>Chapter-1: Solution Chapter-2: Electrochemistry</p>	<p>Chapter-2: Electrochemistry Chapter-3: Chemical Kinetics Chapter-5: Coordination Compounds Chapter-6: Haloalkanes and Haloarenes Chapter-7: Alcohol, Phenols and Ethers (Tentative)</p>	<p><b>Entire Syllabus according to CBSE Board Exam.</b></p>

**Principal**