

Al-Barkaat Public School (+2)

Session 2026-27

Syllabus for Class X

Exam Subject	P.T.-I	HALF YEARLY	PRE BOARD-I/II EXAMINATION
ENGLISH	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Tenses Subject – Verb Concord</p> <p>WRITING: Formal Letter: <ul style="list-style-type: none"> • Complaint • Editor • Inquiry • Order </p> <p>LITERATURE: A Letter to God Dust of Snow Fire and Ice The Tale of Custard the Dragon</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Modals Determiners</p> <p>WRITING: Analytical Paragraph (Graph, Map, Chart, Cues)</p> <p>LITERATURE: Nelson Mandela Stories about Flying From the Diary of Anne Frank Tiger in the Zoo How to Tell Wild Animals The Thief's Story The Midnight Visitor A Question of Trust Amanda The Ball Poem The Book that Saved the Earth Bholi</p> <p>Half Yearly Exam will Include All Topics of PT-I</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Reported Speech+ Entire previous syllabus of Grammar</p> <p>WRITING: Entire Previous syllabus of Writing</p> <p>LITERATURE: Glimpses of India Mijbil the Otter Madam Rides the Bus The Trees Fog Footprints without Feet The Making of a Scientist The Necklace The Sermon at Benares The Proposal For Anne Gregory + Entire previous syllabus of Literature</p> <p>Pre Board exam will include all topics of PT-I and Half Yearly Exam.</p>
MATHEMATICS	<p>Chapter 1 - Real Numbers Chapter 2 - Polynomials Chapter 3 - Pair of Linear Equations in Two Variables</p>	<p>Chapter 1 - Real Numbers Chapter 2 - Polynomials Chapter 3 - Pair of Linear Equations in Two Variables Chapter 4 - Quadratic Equations Chapter 5 - Arithmetic Progressions Chapter 6 - Triangles Chapter 7 - Coordinate Geometry Chapter 8 – Introduction to Trigonometry Chapter 9 – Some Application of Trigonometry</p>	<p>Chapter-10: Circles Chapter-11: Area Related to Circle Chapter-12: Surface Areas and Volumes Chapter-13: Statistics Chapter-14: Probability</p> <p>+ Including the syllabus of PT-I, Half Yearly Examination.</p>

Exam Subject	P.T.-I	HALF YEARLY EXAMINATION	PRE BOARD-I/II EXAMINATION
SCIENCE	<p>PHYSICS</p> <ul style="list-style-type: none"> light reflection and refraction <p>CHEMISTRY</p> <ol style="list-style-type: none"> Chemical reactions & equations <p>BIOLOGY</p> <ol style="list-style-type: none"> Life Processes – Nutrition <ul style="list-style-type: none"> Photosynthesis Digestion Respiration only. <p>Practical No. 6: Prepare a temporary mount of leaf peel to show stomata. Practical No. 7: To show CO₂ is given out during respiration.</p>	<p>PHYSICS</p> <ul style="list-style-type: none"> Light reflection and refraction Human eye and Colourful World <p>CHEMISTRY</p> <ol style="list-style-type: none"> Chemical reactions & equations Acids, Bases & Salts <p>BIOLOGY</p> <ol style="list-style-type: none"> Life Processes: <ul style="list-style-type: none"> Transportation Excretion Control and Co-ordination <ul style="list-style-type: none"> Half Yearly will include the entire portion of PT-I. 	<p>PHYSICS</p> <ol style="list-style-type: none"> light reflection and refraction Human Eye and Colourful World Electricity Magnetic Effects of Electric Current <p>CHEMISTRY</p> <ol style="list-style-type: none"> Chemical reactions & equations Acids, Bases & Salts Metals and Non-Metals Carbon and its Compounds <p>BIOLOGY</p> <ol style="list-style-type: none"> How do Organisms Reproduce Heredity Our Environment <p>Will include entire syllabus of PT-I + Half Yearly Examination.</p>
Social Science	<p>HISTORY</p> <p>Chapter-2: Nationalism in India</p> <p>CIVICS</p> <p>Chapter-1: Power Sharing</p> <p>GEOGRAPHY</p> <p>Chapter-1: Resources and Development</p> <p>ECONOMICS</p> <p>Chapter-1: Development</p>	<p>HISTORY</p> <p>Chapter-2: Nationalism in India (Map Work). Chapter-3: The Making of a Global World. Sub Topics: (1 to 1.3 Pre-Modern World to Conquest, Disease and Trade). Chapter-4: The Age of Industrialisation</p> <p>CIVICS</p> <p>Chapter-1: Power Sharing Chapter-2: Federalism Chapter-3: Gender, Religion and Caste.</p> <p>GEOGRAPHY</p> <p>Chapter-1: Resources and Development Chapter-2: Forests and Wild Life Resources. Chapter-3: Water Resources</p> <p>ECONOMICS</p> <p>Chapter-1: Development Chapter-2: Sectors of Indian Economy</p>	<p>HISTORY</p> <p>Chapter-1: Nationalism in Europe Chapter-2: Nationalism in India (Map work) Chapter-3: The Making of a Global World. Sub Topics: (1 to 1.3 Pre-Modern World to Conquest, Disease and Trade). Chapter-5: Print Culture and the Modern World.</p> <p>CIVICS</p> <p>Chapter-1: Power Sharing Chapter-2: Federalism Chapter-3: Gender, Religion and Caste. Chapter-4: Political Parties. Chapter-5: Outcomes of Democracy.</p> <p>GEOGRAPHY</p> <p>Entire Syllabus+ Chapter-7: Lifelines of National Economy (Only Map work)</p> <p>ECONOMICS</p> <p>Chapter-1: Development Chapter-2: Sectors of Indian Economy Chapter-3: Money and Credit Chapter-4: Globalisation of Indian Economy</p>

Exam Subject	P.T.-I	HALF YEARLY EXAMINATION	PRE BOARD-I/II EXAMINATION
Hindi	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> बड़े भाई साहब जायरी का एक पन्ना <p>काव्य खंड</p> <ol style="list-style-type: none"> कबीर की साखी मीरा के पद <p>व्याकरण</p> <ol style="list-style-type: none"> मुहावरे (बड़े भाई साहब) 	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> ततौरा वामीरो कथा तीसरी कसम के शिल्पकार <p>काव्य खंड</p> <ol style="list-style-type: none"> मनुष्यता पर्वत प्रदेश के पावस <p>संचयन</p> <ol style="list-style-type: none"> हरिहर काका <p>व्याकरण</p> <ol style="list-style-type: none"> पदबंध समास <p>रचनात्मक अभिव्यक्ति</p> <ul style="list-style-type: none"> अनुच्छेद लेखन (विकल्प सहित) औपचारिक पत्र लेखन पठित गद्यांश पठित काव्यांश अपठित गद्यांश <p>+ PT-I पूर्ण पाठ्यक्रम</p>	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> अब कहाँ दूसरों के दुःख में दुःखी होने वाले पतझड़ में टूटी पत्तियाँ <ul style="list-style-type: none"> गिन्नी का सोना झेन की देन कारतूस <p>काव्य खंड</p> <ol style="list-style-type: none"> तोप कर चले हम फिदा आत्मत्राण <p>संचयन</p> <p>सपनों के से दिन टोपी शुक्ला</p> <p>व्याकरण</p> <ul style="list-style-type: none"> रचनात्मक के आधार पर वाक्य रूपांतरण <p>रचना खण्ड</p> <p>विज्ञापन लेखन ई-मेल लेखन लघु कथा लेखन सूचना लेखन</p>

Exam / Subject	P.T.-I	HALF YEARLY EXAMINATION	PRE-BOARD/BOARD EXAMINATION
Urdu	<p>سبق نمبر 1- حمد (نظم)</p> <p>سبق نمبر 2- بے تکلفی (مضمون)</p> <p>سبق نمبر 3- نیکی اور بدی (نظم)</p> <p>سبق نمبر 4- قول کا پاس (کہانی)</p> <p>سبق نمبر 5- ہستی اپنی حباب کی سی ہے۔ (غزل)</p> <p>سبق نمبر 6- پانی کی آلودگی</p> <p>سبق نمبر 7- زبانوں کا گھر ہندوستان (مضمون)</p> <p>قواعد : فعل : فعل ماضی، فعل حال، فعل مستقبل۔ اسم : اسم معرفہ، اسم نکرہ، متضاد و مترادف الفاظ، واحد و جمع، مذکر و مؤنث، محاورے اور کہاوتوں کا جملوں میں استعمال۔</p>	<p>سبق نمبر 8- رباعیات</p> <p>سبق نمبر 9- خدا کے نام خط (لوک کہانی)</p> <p>سبق نمبر 10- ڈاکٹر بھیم راؤ امبیڈکر (مضمون)</p> <p>سبق نمبر 11- لائی حیات، آئے، قضا لے چلی، چلے (غزل)</p> <p>سبق نمبر 12- آدمی کی کہانی (مضمون)</p> <p>سبق نمبر 13- کوئی امید بر نہیں آتی (غزل)</p> <p>سبق نمبر 14- انٹرنٹ (مضمون)</p> <p>قواعد: فعل معروف، فعل مجہول، رموز و اوقاف، سابقہ و لاحقہ۔</p>	<p>Pre-Boards/Board Examination will include the entire Syllabus.</p> <p>سبق نمبر 15- نئی روشنی (مکالمہ)</p> <p>سبق نمبر 16- پہاڑ اور گلہری (نظم)</p> <p>سبق نمبر 17- رضیہ سلطان (مضمون)</p> <p>سبق نمبر 18- کاٹھ کا گھوڑا (کہانی)</p> <p>سبق نمبر 19- اے شریف انسانو! (نظم)</p> <p>سبق نمبر 20- اونتی (لوک کہانی)</p> <p>سبق نمبر 21- کارتوس (ڈراما)</p> <p>سبق نمبر 22- قدم بڑھاؤ دوستو! (نظم)</p>
Information Technology (I.T.)	<p>PART-B: Unit-1: Digital Documentation (Advanced)</p>	<p>PT-I+ PART-B: Unit-2: Electronic Spreadsheet (Advanced) Unit 3: Database Management System PART-A: Unit-1: Communication Skills II Unit-2: Self Management Skills-II</p>	<p>PT-I+ Half Yearly Examination+ PART-B: Unit-4: Maintain Health Safety and Secure Environment. PART-A: Unit-3: ICT Skills-II Unit-4: Entrepreneurial Skills-I Unit-5: Green Skills * Pre Board: Entire Syllabus</p>

Principal