

Al-Barkaat Public School (+2)

Session 2025-26

Syllabus for Class X

Exam Subject	P.T.-I	HALF YEARLY	P.T.-II	PRE BOARD-I/II EXAMINATION
ENGLISH	READING: Unseen passage for comprehension GRAMMAR: Tenses WRITING: Formal Letter (Editor/Complaint/Situation) LITERATURE: A Letter to God Dust of Snow Fire and Ice A Triumph of Surgery	READING: Unseen passage for comprehension GRAMMAR: Modals Determiners WRITING: Formal Letter (Placing Order/Inquiry) LITERATURE: Nelson Mandela Two Stories about Flying From the Diary of Anne Frank A Tiger in the Zoo How to Tell Wild Animals The Thief's Story The Midnight Visitor A Question of Trust Amanda The Ball Poem	READING: Unseen passage for comprehension GRAMMAR: Subject- Verb Concord WRITING: Analytical paragraph (Graph, Cues, Map, Chart) LITERATURE: Glimpses of India Mijbil the Otter Madam Rides the Bus The Trees Fog Foot prints without Feet The Making of a Scientist The Necklace	READING: Unseen passage for comprehension GRAMMAR: Reported Speech Entire Previous syllabus of Grammar WRITING: Entire Previous syllabus of Writing LITERATURE: The Sermon at Benares The Proposal The Tale of Custard the Dragon For Anne Gregory Bholi The Book that Saved the Earth * Entire previous syllabus of literature PRE BOARD: Entire syllabus of Grammar, Writing and Literature.
MATHEMATICS	Chapter 1 - Real Numbers Chapter 2 - Polynomials Chapter 3 - Pair of Linear Equations in Two Variables	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 Applications of Trigonometry Chapter 10 - Circles	Chapter-11: Area Related to Circle Chapter-12: Surface Areas and Volumes Chapter-13: Statistics Chapter-14: Probability + Including the syllabus of PT-I, Half Yearly and PT-II Examination.

Exam Subject	P.T.-I	HALF YEARLY EXAMINATION	P.T.-II	PRE BOARD-I/II EXAMINATION
SCIENCE	PHYSICS <ul style="list-style-type: none"> light reflection and refraction (upto refractive index) CHEMISTRY <ol style="list-style-type: none"> Chemical reactions & equations BIOLOGY <p>Life Processes – Photosynthesis and Digestion only.</p>	PHYSICS <ul style="list-style-type: none"> Light reflection and refraction Human eye Electricity (Till Ohm's Law) CHEMISTRY <ol style="list-style-type: none"> Chemical reactions & equations Acids, Bases & Salts (Salts not included) BIOLOGY <ol style="list-style-type: none"> Life Processes: <ul style="list-style-type: none"> Nutrition (Photosynthesis and Digestion) Respiration Transportation Excretion Control and Co-ordination Practical No. 6: Prepare a temporary mount of leaf peel to show stomata. Practical No. 7: To show CO ₂ is given out during respiration. <ul style="list-style-type: none"> Half Yearly will include the entire portion of PT-I. 	PHYSICS <ul style="list-style-type: none"> Light reflection and refraction Human eye Electricity <p>Magnetic effect of electric current</p> CHEMISTRY <ol style="list-style-type: none"> Acids, Bases & Salts Metals and Non-metals Carbon and its compounds (upto Homologous series) BIOLOGY <ol style="list-style-type: none"> Reproduction in Organisms Heredity and Evolution Practical No. 12: Fission in Amoeba, Budding in Yeast. Practical No. 14: Identification of different parts of Embryo. <p>PT-II will include the entire portion of Half Yearly Examination.</p>	<p>Will include entire syllabus of PTs+Half yearly in Physical and Chemistry</p> <p>BIOLOGY PT-I+Half Yearly+PT-II+ Chapter: Our Environment</p>
Social Science	HISTORY <p>Chapter-2: Nationalism in India</p> CIVICS <p>Chapter-1: Power Sharing</p> GEOGRAPHY <p>Chapter-1: Resources and Development</p> ECONOMICS <p>Chapter-1: Development</p>	HISTORY <p>Chapter-2: Nationalism in India (Map Work). Chapter-3: The Making of a Global World. Sub Topics: (1.1 to 1.3 Pre-Modern World to Conquest, Disease and Trade). Chapter-4: The Age of Industrialisation</p> CIVICS <p>Chapter-1: Power Sharing Chapter-2: Federalism Chapter-3: Gender, Religion and Caste.</p> GEOGRAPHY <p>Chapter-1: Resources and Development Chapter-2: Forests and Wild Life Resources. Chapter-3: Water Resources</p> ECONOMICS <p>Chapter-1: Development Chapter-2: Sectors of Indian Economy</p>	HISTORY <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> CIVICS <p>Chapter-1: Power Sharing Chapter-2: Federalism Chapter-3: Gender, Religion and Caste. Chapter-4: Political Parties. Chapter-5: Outcomes of Democracy.</p> GEOGRAPHY <p>Chapter-1: Resources and Development Chapter-2: Forests and Wild Life Resources Chapter-3: Water Resources Chapter-4: Agriculture Chapter-5: Minerals and Energy Resources</p> ECONOMICS <p>Chapter-1: Development Chapter-2: Sectors of Indian Economy Chapter-3: Money and Credit Project PT-II: Consumer Awareness.</p>	<p>Entire Syllabus of all PTs+ Half Yearly will be include in History and Civics.</p> <p>GEOGRAPHY PT-II+ Chapter-6: Manufacturing Industries Chapter-7: Inflow of National Economy (Only Map work)</p> <p>ECONOMICS 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	P.T.-II	PRE BOARD-I/II EXAMINATION
Hindi	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> बड़े भाई साहब डायरी 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) पदबंध 	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> ततार्रा 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"> समास <p>रचना के आधार पर वाक्य रूपांतरण</p> <p>रचनात्मक अभिव्यक्ति</p> <ul style="list-style-type: none"> अनुच्छेद लेखन (विकल्प सहित) औपचारिक पत्र लेखन सूचना 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>व्याकरण</p> <ul style="list-style-type: none"> रचनात्मक के आधार पर वाक्य रूपांतरण 	<p>Pre-Boards/Board Examination will include the entire Syllabus + PT-I, Half Yearly Examination+ PT-II+</p> <p>स्पर्श गद्य खंड</p> <p>कारतूस</p> <p>संचयन</p> <p>टोपी शुक्ला</p> <p>रचना खण्ड</p> <p>विज्ञापन लेखन</p> <p>ई-मेल लेखन</p> <p>लघु कथा लेखन</p>

Exam Subject	P.T.-I	HALF YEARLY EXAMINATION	P.T.-II	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 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>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>	<p>Pre-Boards/Board Examination will include the entire Syllabus.</p>
Information Technology (I.T.)	<p>PART-B: Unit-1: Digital Documentation (Advanced)</p>	<p>PT-I+ PART-B: Unit-2: Electronic Spreadsheet (Advanced) PART-A: Unit-1: Communication Skills II Unit-2: Self Management Skills-II</p>	<p>PT-I+ Half Yearly Examination+ PART-B: Unit 3: Database Management System PART-A: Unit-3: ICT Skills-II Unit-4: Entrepreneurial Skills-I</p>	<p>PT-I+ Half Yearly Examination +PT-II+ PART-B: Unit-4: Maintain Health Safety and Secure Environment. PART-A: Unit-5: Green Skills * Pre Board: Entire Syllabus</p>

Principal