

Al-Barkaat Public School (+2)

Session 2024-25

Syllabus for (Class IX)

Exam Subject	P.T.-I	P.T.-II	P.T.-III	P.T.-IV
ENGLISH	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Tenses</p> <p>WRITING: Diary Entry</p> <p>LITERATURE: The Fun They Had The Road Not Taken (Poem) Wind (Poem) The Lost Child</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Determiners Modals</p> <p>WRITING: Story Writing</p> <p>LITERATURE: The Little Girl A Truly Beautiful Mind Rain on the Roof (Poem) A Legend of the Northland (Poem) The Adventures of Toto In the Kingdom of Fools</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Subject- Verb Concord</p> <p>WRITING: Descriptive Paragraph (Person, Event)</p> <p>LITERATURE: The Snake and the Mirror My Childhood No Men are Foreign (Poem) On Killing a Tree (Poem) The Happy Prince The Last Leaf</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Reported Speech</p> <p>WRITING: Descriptive Paragraph (Situation)</p> <p>LITERATURE: Reach for the Top Kathmandu A Slumber did my Spirit Seal (Poem) The Beggar</p> <p>NOTE: Annual Examination will include syllabus of PT-I, PT-II, PT-III and PT-IV.</p>
MATHEMATICS	<ul style="list-style-type: none"> • Chapter 1 - Number Systems • Chapter 2 - Polynomials 	<p>PT-I +</p> <ul style="list-style-type: none"> • Chapter 1 - Number Systems • Chapter 2 - Polynomials • Chapter 3 - Coordinate Geometry • Chapter 4 - Linear Equations in Two Variables • Chapter 5 - Introduction to Euclids Geometry • Chapter 6 - Lines and Angles • Chapter 7 - Triangles 	<p>P.T. – II+P.T.-I</p> <ul style="list-style-type: none"> • Chapter 1 - Number Systems • Chapter 2 - Polynomials • Chapter 3 - Coordinate Geometry • Chapter 4 - Linear Equations in Two Variables • Chapter 5 - Introduction to Euclids Geometry • Chapter 6 - Lines and Angles • Chapter 7 - Triangles • Chapter 8 - Quadrilaterals • Chapter 10 - Heron's Formula 	<p>P.T.-III+P.T. – II+P.T.-I</p> <ul style="list-style-type: none"> • Chapter 1 - Number Systems • Chapter 2 - Polynomials • Chapter 3 - Coordinate Geometry • Chapter 4 - Linear Equations in Two Variables • Chapter 5 - Introduction to Euclids Geometry • Chapter 6 - Lines and Angles • Chapter 7 - Triangles • Chapter 8 - Quadrilaterals • Chapter 9- Circle • Chapter 10 - Heron's Formula <p>NOTE: Annual Examination will include Syllabus of PT-I, PT-II, PT-III and PT-IV and Chapter-11, 12.</p>

Exam Subject	P.T.-I	PT-II	P.T.-III	PT-IV
SCIENCE	<p>PHYSICS</p> <ul style="list-style-type: none"> • Motion <p>CHEMISTRY</p> <ol style="list-style-type: none"> 1. Matter in our surrounding. <p>BIOLOGY</p> <ol style="list-style-type: none"> 1. Cell the Unit of Life – <ul style="list-style-type: none"> - Cell as the basic unit of life, multicellular organisms, shape and size of cells, cell membrane and cell wall, transport across the membrane. 	<p>PHYSICS</p> <ul style="list-style-type: none"> • Motion • Force and Laws of Motion <p>CHEMISTRY</p> <ol style="list-style-type: none"> 1. Matter in our surrounding. 2. Is Matter around us pure? <p>BIOLOGY</p> <ol style="list-style-type: none"> 1. Cell-Basic Unit of Life. 2. Tissue, Organ, Organ System, Organism <p>Practical No. 4: Temporary mount of Onion peel and Human Cheek cells. Practical No. 5: Identification of Plants and Animal Tissues.</p> <p>PT-II will include the entire portion of PT-I</p>	<p>PHYSICS</p> <ul style="list-style-type: none"> • Gravitation <p>CHEMISTRY</p> <ol style="list-style-type: none"> 1. Matter in our surrounding. 2. Is Matter around us pure? 3. Atoms & Molecules. <p>BIOLOGY</p> <p>Food Production (Only plant breeding)</p> <p>PT-III will include the entire portion of PT-I+PT-II</p>	<p>All of the combined portions of PT-I+PT-II+PT-III</p> <p>PHYSICS</p> <ul style="list-style-type: none"> • Work and Energy • Sounds <p>CHEMISTRY</p> <ol style="list-style-type: none"> 1. Atoms & Molecules <p>BIOLOGY</p> <p>Food Production (Animal Husbandry)</p> <p>NOTE: Annual Examination will also include syllabus of PT-I, PT-II, PT-III and PT-IV.</p>
Social Science	<p>HISTORY</p> <p>French Revolution: Introduction to bid women have a Revolution.</p> <p>CIVICS</p> <p>What is Democracy? Why Democracy?</p> <p>GEOGRAPHY</p> <p>Chapter 1: India-Size and Location</p> <p>ECONOMICS</p> <p>Chapter-1: The Story of Village Palampur</p>	<p>HISTORY</p> <p>Chapter-1: French Revolution (Map Work). Chapter-2: Socialism in Europe and the Russian Revolution (Map Work).</p> <p>CIVICS</p> <ol style="list-style-type: none"> 1. What is Democracy? Why Democracy? 2. Constitutional Design 3. Electoral Politics <p>GEOGRAPHY</p> <p>Chapter 1: India-Size and Location Chapter 2: Physical Features of India</p> <p>ECONOMICS</p> <p>Chapter-1: The Story of Village Palampur. Chapter-2: The People as Resource.</p>	<p>HISTORY</p> <p>Chapter 1, 2 and 3 (Map Work) France, Ist World War, IInd World War (Map Work)</p> <p>CIVICS</p> <p>Chapter 1, 2, 3, 4 and 5</p> <p>GEOGRAPHY</p> <p>Chapter 2: Physical Features of India Chapter 3: Drainage Chapter 6: Population</p> <p>ECONOMICS</p> <p>Chapter-3: Poverty As Challenge.</p>	<p>HISTORY</p> <p>Chapter-3: The Rise of Nazism</p> <p>CIVICS</p> <p>Chapter-4: Working of Institutions Chapter-5: Democratic Rights</p> <p>GEOGRAPHY</p> <p>Chapter 1: India-Size and Location Chapter 2: Physical Features of India Chapter 3: Drainage Chapter 4: Climate Chapter 6: Population</p> <p>ECONOMICS</p> <p>Chapter-1: The Story of Village Palampur. Chapter-2: The People as Resource. Chapter-3: Poverty As Challenge. Chapter-4: Food Security in India</p> <p>NOTE: Annual Examination will also include syllabus of PT-I, PT-II, PT-III and PT-IV.</p>

Exam	Subject	P.T.-I	P.T.-II	P.T.-III	ANNUAL EXAMINATION
		<p>स्पर्श गद्य खंड</p> <p>1. दुःख का अधिकार</p> <p>काव्य खंड</p> <p>1. रैदास के पद</p> <p>व्याकरण</p> <p>1. अनुस्वार/अनुनासिक</p>	<p>स्पर्श गद्य खंड</p> <p>1. एवरेस्ट मेरी शिखर यात्रा</p> <p>2. तुम कब जाओगे अतिथि</p> <p>3. वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन</p> <p>काव्य खंड</p> <p>1. गीत-अगीत</p> <p>2. रहीम के दोहे</p> <p>3. अग्निपथ</p> <p>संचयन</p> <p>1. गिल्लू</p> <p>2. स्मृति</p> <p>3. कल्लू कुम्हार की उनाकोटी</p> <p>व्याकरण</p> <p>1. शब्द और पद</p> <p>2. उपसर्ग, प्रत्यय</p> <p>3. स्वर संधि</p> <p>+ PT-I पूर्ण पाठ्यक्रम</p>	<p>स्पर्श गद्य खंड</p> <p>1. शुक्रतारे के समान</p> <p>काव्य खंड</p> <p>1. नए इलाके में खुशबू रचते हैं हाथ</p> <p>संचयन</p> <p>1. मेरा छोटा सा पुस्तकालय</p> <ul style="list-style-type: none"> अपठित गद्यांश पठित गद्यांश पठित काव्यांश <p>व्याकरण</p> <ul style="list-style-type: none"> विराम चिह्न अर्थ की दृष्टि से वाक्य भेद <p>रचनात्मक अभिव्यक्ति</p> <ul style="list-style-type: none"> अनुच्छेद (विकल्प सहित) <p>PT-II+ PT-I पूर्ण पाठ्यक्रम</p>	<p>All of the combined portions of PT-I+PT-II+PT-III+PT-IV</p> <p>1. चित्र वर्णन</p> <p>2. अनौपचारिक पत्र</p> <p>3. संवाद लेखन</p>
		<p>☆ हन्दو مسلم (نظم)</p> <p>☆ بہادر شاہ کا ہاتھی</p> <p>☆ نادان دوست</p> <p>قواعد: اسم، ضمیر، واحد جمع، متضاد، مذکرو مؤنث، محاورے</p>	<p>☆ ایک دیہاتی لڑکی کا گیت (نظم)</p> <p>☆ چڑیا گھر کی سیر</p> <p>☆ بہادر بنو (نظم)</p> <p>☆ احسان کا بدلہ احسان ☆ ایک پودا اور گھاس (نظم)</p> <p>قواعد: سابقہ، لاحقہ، مترادف، تشبیہ، مضمون نگاری، خطوط نگاری، درخواست نویسی، غیر درسی اقتباس</p> <p>”دور پاس“ (اردو کی معاون درسی کتاب سے)</p> <p>سبق نمبر 1, 4, 5</p>	<p>☆ سندباد جہازی کا ایک سفر ☆ دوہے</p> <p>☆ کہاو توں کی کہانی</p> <p>☆ تنکا تھوڑی ہو اسے اڑ جاتا ہے</p> <p>قواعد: استعارہ، غیر درسی اقتباس، محاورے، ضرب المثل (کہاوت)</p> <p>”دور پاس“ (اردو کی معاون درسی کتاب سے)</p> <p>سبق نمبر 6, 7, 9, 10, 11, 14, 15, 16, 17</p>	<p>☆ مصنوعی سیارے ☆ بہار کے دن (نظم)</p> <p>☆ ملا نصر الدین</p> <p>☆ وقت</p> <p>قواعد: استعارہ، غیر درسی اقتباس</p> <p>”دور پاس“ (اردو کی معاون درسی کتاب سے)</p> <p>سبق نمبر 18, 19, 20</p>

Exam Subject	P.T.-I	P.T.-II	P.T.-III	PT-IV
INFORMATION TECHNOLOGY (I.T.)	PART-B: Unit-3: Digital Documentation Session 1 to Session 3	PT-I+ PART-B: Unit-3: Digital Documentation (Continues) Session 4 to Session 6 PART-A: Unit-1: Communication Skills-I Unit-2: Self Management Skills-I	PT-I+PT-II PART-B: Unit-4: Electronic Spreadsheet PART-A: Unit-3: ICT Skills-I Unit-4: Entrepreneurial Skills Unit-5: Green Skills	PT-I+PT-II+PT-III PART-B: Unit-1: Introduction to IT and ITes Industry Unit-2: Data Entry and Keyboarding Skills Unit-5: Digital Presentation * Annual Exam.: Entire Syllabus

Principal

Al-Barkaat Public School (+2)

Session 2024-25

Syllabus for (Class X)

Exam Subject	P.T.-I	P.T.-II	P.T.-III	PRE BOARD
ENGLISH	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Tenses</p> <p>WRITING: Formal Letter (Editor/Complaint)</p> <p>LITERATURE: A Letter to God Dust of Snow Fire and Ice A Triumph of Surgery</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Modals Determiners</p> <p>WRITING: Formal Letter (Placing Order/Inquiry)</p> <p>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</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Subject- Verb Concord</p> <p>WRITING: Analytical paragraph (Graph, Cues, Map, Chart)</p> <p>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</p>	<p>READING: Unseen passage for comprehension</p> <p>GRAMMAR: Reported Speech</p> <p>Entire Previous syllabus of Grammar</p> <p>WRITING: Entire Previous syllabus of Writing</p> <p>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</p> <p>PRE BOARD-II: Entire syllabus of Grammar, Writing and Literature.</p>
MATHEMATICS	<p>Chapter 1 - Real Numbers</p> <p>Chapter 2 - Polynomials</p> <p>Chapter 3 - Pair of Linear Equations in Two Variables</p>	<p>PT-I +</p> <p>Chapter 1 - Real Numbers</p> <p>Chapter 2 - Polynomials</p> <p>Chapter 3 - Pair of Linear Equations in Two Variables</p> <p>Chapter 4 - Quadratic Equations</p> <p>Chapter 5 - Arithmetic Progressions</p> <p>Chapter 6 - Triangles</p>	<p>P.T.-I + P.T. – II+</p> <p>Chapter 1 - Real Numbers</p> <p>Chapter 2 - Polynomials</p> <p>Chapter 3 - Pair of Linear Equations in Two Variables</p> <p>Chapter 4 - Quadratic Equations</p> <p>Chapter 5 - Arithmetic Progressions</p> <p>Chapter 6 - Triangles</p> <p>Chapter 7 - Coordinate Geometry</p> <p>Chapter 8 - Introduction to Trigonometry</p> <p>Chapter 9 - Some Applications of Trigonometry</p> <p>Chapter 10 - Circles</p>	<p>The whole syllabus will be included in the Annual Examination.</p>

Exam Subject	P.T.-I	P.T.-II	P.T.-III	PRE-BOARD/BOARD EXAMINATION
SCIENCE	<p>PHYSICS</p> <ul style="list-style-type: none"> light reflection and refraction (upto refractive index) <p>CHEMISTRY</p> <ol style="list-style-type: none"> Chemical reactions & equations <p>BIOLOGY</p> <p>Life Processes – Photosynthesis and Digestion only.</p>	<p>PHYSICS</p> <ul style="list-style-type: none"> Light reflection and refraction Human eye Electricity (Till Ohm’s Law) <p>CHEMISTRY</p> <ol style="list-style-type: none"> Chemical reactions & equations Acids, Bases & Salts (Salts not included) <p>BIOLOGY</p> <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 <p>Practical No. 6: Prepare a temporary mount of leaf peel to show stomata.</p> <p>Practical No. 7: To show CO₂ is given out during respiration.</p> <ul style="list-style-type: none"> PT-II will include the entire portion of PT-I. 	<p>PHYSICS</p> <ul style="list-style-type: none"> Light reflection and refraction Human eye Electricity <p>Magnetic effect of electric current</p> <p>CHEMISTRY</p> <ol style="list-style-type: none"> Acids, Bases & Salts (Salts not included) Metals and Non-metals Carbon and its compounds (upto Homologous series) <p>BIOLOGY</p> <ol style="list-style-type: none"> Reproduction in Organisms Heredity and Evolution <p>Practical No. 12: Fission in Amoeba, Budding in Yeast.</p> <p>Practical No. 14: Identification of different parts of Embryo.</p> <p>PT-III will include the entire portion of PT-II.</p>	<p>Will include entire syllabus of PTs</p> <p>BIOLOGY</p> <p>PTs +</p> <p>Chapter: Our Environment</p> <p>Chapter: Management of Natural Resources is for making Portfolio. So only short description of the chapter needed.</p>
Social Science	<p>HISTORY</p> <p>Chapter-2: Nationalism in India till how participants saw the Movement.</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).</p> <p>Chapter-3: The Making of a Global World.</p> <p>Sub Topics: (1.1 to 1.3 Pre-Modern World to Conquest, Disease and Trade).</p> <p>Chapter-4: The Age of Industrialisation</p> <p>CIVICS</p> <p>Chapter-1: Power Sharing</p> <p>Chapter-2: Federalism</p> <p>Chapter-3: Gender, Religion and Caste.</p> <p>GEOGRAPHY</p> <p>Chapter-1: Resources and Development</p> <p>Chapter-2: Forests and Wild Life Resources.</p> <p>ECONOMICS</p> <p>Chapter-1: Development</p> <p>Chapter-2: Sectors of Indian Economy</p>	<p>HISTORY</p> <p>Chapter-1: Nationalism in Europe</p> <p>Chapter-2: Nationalism in India (Map work)</p> <p>Chapter-3: The Making of a Global World.</p> <p>Sub Topics: (1 to 1.3 Pre-Modern World to Conquest, Disease and Trade).</p> <p>Chapter-5: Print Culture and the Modern World.</p> <p>CIVICS</p> <p>Chapter-1: Power Sharing</p> <p>Chapter-2: Federalism</p> <p>Chapter-3: Gender, Religion and Caste.</p> <p>Chapter-4: Political Parties.</p> <p>Chapter-5: Outcomes of Democracy.</p> <p>GEOGRAPHY</p> <p>Chapter-1: Resources and Development</p> <p>Chapter-2: Forests and Wild Life Resources</p> <p>Chapter-3: Water Resources</p> <p>Chapter-4: Agriculture</p> <p>Chapter-5: Minerals and Energy Resources</p> <p>ECONOMICS</p> <p>Chapter-1: Development</p> <p>Chapter-2: Sectors of Indian Economy</p> <p>Chapter-3: Money and Credit</p> <p>Chapter-4: Globalisation of Indian Economy</p> <p>Project PT-III: Consumer Awareness.</p>	<p>Entire Syllabus of all PTs+</p> <p>GEOGRAPHY</p> <p>Chapter-6: Manufacturing Industries</p>

Exam Subject	P.T.-I	P.T.-II	P.T.-III	PRE-BOARD/BOARD EXAMINATION
Hindi	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> बड़े भाई साहब <p>काव्य खंड</p> <ol style="list-style-type: none"> कबीर की साखी <p>व्याकरण</p> <ol style="list-style-type: none"> मुहावरे 	<p>स्पर्श गद्य खंड</p> <ol style="list-style-type: none"> तताँरा वामीरो कथा तीसरी कसम के शिल्पकार डायरी का एक पन्ना <p>काव्य खंड</p> <ol style="list-style-type: none"> मनुष्यता पर्वत प्रदेश के पावस मीराबाई के पद <p>संचयन</p> <ol style="list-style-type: none"> हरिहर काका <p>व्याकरण</p> <ol style="list-style-type: none"> पदबंध समास रचना के आधार पर वाक्य रूपांतरण रचनात्मक अभिव्यक्ति <ul style="list-style-type: none"> अनुच्छेद लेखन (विकल्प सहित) औपचारिक पत्र लेखन <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> <ol style="list-style-type: none"> टोपी शुक्ला <ul style="list-style-type: none"> अपठित गद्यांश पठित काव्यांश (स्पर्श) पठित गद्यांश (स्पर्श) <p>व्याकरण</p> <ul style="list-style-type: none"> रचनात्मक अभिव्यक्ति <ul style="list-style-type: none"> अनुच्छेद लेखन (विकल्प सहित) औपचारिक पत्र (विकल्प सहित) सूचना लेखन (विकल्प सहित) विज्ञापन लेखन (विकल्प सहित) लघुकथा लेखन अथवा औपचारिक ईमेल लेखन <p>PT-I+PT-II पूर्ण पाठ्यक्रम</p>	Pre-Boards/Board Examination will include the entire Syllabus

Exam Subject	P.T.-I	P.T.-II	P.T.-III	PRE-BOARD/BOARD EXAMINATION
Urdu	☆ حمد (نظم) ☆ بے تکلفی ☆ نیکی اور بڑی قواعد: فعل، فعل ماضی، فعل حال، فعل مستقبل، واحد جمع، متضاد، مذکر و مؤنث	☆ غزل میرؔ ☆ زبانوں کا گھر ہندوستان ☆ خدا کے نام خط ☆ ڈاکٹر بھیم راؤ امبیڈکر ☆ آدمی کی کہانی ☆ غزل غالبؔ ☆ انٹرنیٹ ☆ پہاڑ اور گلہری قواعد: فعل معروف، فعل مجہول، اسم معرفہ، اسم نکرہ، محاورہ، ضرب المثل (کہاوت)، سابقہ، لاحقہ، مضمون نگاری، خط نویسی، درخواست ”دورپاس“ (اردو کی معاون درسی کتاب سے) سبق نمبر 1, 3, 4	☆ رضیہ سلطان ☆ کاٹھ کا گھوڑا قواعد: مترادف، رموز و اوقاف، مضمون نگاری، خط نویسی، درخواست ”دورپاس“ (اردو کی معاون درسی کتاب سے) سبق نمبر 5, 7, 9, 11, 12, 13, 14	☆ اے شریف انسانو! ☆ کارتوس ☆ قدم بڑھاؤ دوستو!
Information Technology (I.T.)	PART-B: Unit-1: Digital Documentation (Advanced)	PT-I+ PART-B: Unit-2: Electronic Spreadsheet (Advanced) PART-A: Unit-1: Communication Skills II Unit-2: Self Management Skills-II	PT-I+PT-II PART-B: Unit 3: Database Management System PART-A: Unit-3: ICT Skills-II Unit-4: Entrepreneurial Skills-I	PT-I+PT-II+PT-III+ PART-B: Unit-4: Maintain Health Safety and Secure Environment. PART-A: Unit-5: Green Skills * Pre Board: Entire Syllabus

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