

Al-Barkaat Public School (+2)
Session 2024-25
Syllabus for (XII-PCM)

Exam Subject	PERIODIC TEST-I	PERIODIC TEST-II	PERIODIC TEST-III	PRE -BOARD
ENGLISH	PT-I READING: Unseen passage for comprehension WRITING: Notice Writing LITERATURE: The Last Lesson The Third Level My Mother at Sixty-Six Keeping Quiet	READING: Unseen passage for comprehension – Analytical/Interpretation/Statistical WRITING: Format Letter – Job Application/Editor LITERATURE: Lost Spring Deep Water The Rattrap A Thing of Beauty Aunt Jennifer’s Tigers The Tiger King Journey to the End of the Earth The Enemy	READING: Unseen passage for comprehensive- Inference/Evaluation/Statistical WRITING: Article Report LITERATURE: Indigo Poets and Pancakes A Roadside Stand On the Face of It Memories of Childhood	READING: Unseen passage (Any of the Prescribed Types) WRITING: Invitations LITERATURE: The Interview Going Places * Entire Syllabus of All PT's.
MATHEMATICS	Chapter-1: Relation and Function Chapter-3: Matrices Chapter-4 Determinants	Chapter-2: Inverse of Trigonometric Function Chapter-5: Continuity and Differentiability Chapter-6: Application of Derivative Chapter-7: Integration Chapter-8: Application of Integral PT-II will include the entire portion of PT-I	Chapter-9: Differential Equation Chapter-10: Vector Chapter-11: Three Dimensional Geometry Chapter-12: Linear Programming Problems Chapter-13: Probability PT-III Examination Syllabus will include the entire portion of PT-I and PT-II.	• Annual Board Examination Syllabus shall include all the topics from PT-I, PT-II and Pre-Board Examination Syllabi.
PHYSICS	1. Electric charges and field	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 PT-II Syllabus will include the entire portion of PT-I Syllabus	1. Electromagnetic wave 2. Ray optics and optical instrument 3. Wave optics 4. Dual nature of radiation and matter 5. Atom 6. Nuclie PT-III Examination Syllabus will include the entire portion of PT-I and PT-II.	Annual Board Examination Syllabus include all the topics from PT-I, PT-II and Pre-Board Examination Syllabi. + Chapter: Semiconductor Electronics
CHEMISTRY	Chapter-1: Solution Chapter-2: Electro Chemistry	Chapter-3:Electrochemistry Chapter-4:Chemical Kinetics Chapter-5:d & f block elements	Chapter-6:Coordination Compounds Chapter-7:Haloalkanes and Halo arches Chapter-8:Alcohol, Phenols and Ether PT-III Examination Syllabus will include the entire portion of PT-I and PT-II.	Annual Board Examination Syllabus include all the topics from PT-I, PT-II and Pre-Board Examination Syllabi.

Principal

AL-BARKAAT PUBLIC SCHOOL (+2)
Session 2024-25
Syllabus for (XII-PCB)

Exam Subject	PERIODIC TEST-I	PERIODIC TEST-II	PERIODIC TEST-III	PRE BOARD EXAMINATION
ENGLISH	PT-I READING: Unseen passage for comprehension WRITING: Notice Writing LITERATURE: The Last Lesson The Third Level My Mother at Sixty-Six Keeping Quiet	READING: Unseen passage for comprehension – Analytical/Interpretation/Statistical WRITING: Format Letter – Job Application/Editor LITERATURE: Lost Spring Deep Water The Rattrap A Thing of Beauty Aunt Jennifer’s Tigers The Tiger King Journey to the End of the Earth The Enemy	READING: Unseen passage for comprehensive- Inference/Evaluation/Statistical WRITING: Article Report LITERATURE: Indigo Poets and Pancakes A Roadside Stand On the Face of It Memories of Childhood	READING: Unseen passage (Any of the Prescribed Types) WRITING: Invitations LITERATURE: The Interview Going Places * Entire Syllabus of All PT’s.
BIOLOGY	Chapter-1: Sexual Reproduction in Flowering Plants Chapter-2: Human Reproduction Practical: A: 1, B: (1, 2, 3, 4, 5)	Chapter-3: Reproductive Health Chapter-4: Principles of Inheritance and Variation Chapter-5: Molecules Basis of Inheritance Chapter-6: Evolution Practical: A: (4, 5), B: (6, 7) PT-II Syllabus will include the entire portion of PT-I Syllabus	Chapter-7: Human Health and Diseases Chapter-8: Microbes in Human Welfare Chapter-9: Biotechnology – Principles and Processes Chapter-10: Biotechnology and its Applications Practical: B: 9 PT-III Examination Syllabus will include the entire portion of PT-I and PT-II.	Chapter-11: Organisms and Population Chapter-12: Ecosystem Chapter-13: Biodiversity and its Conservation Practical: A: (2, 3), B: (10,11) Pre-Board Examination Syllabus will include the entire portion of PT-I, PT-II, and PT-III.
PHYSICS	1. Electric charges and field	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	1. Electromagnetic wave 2. Ray optics and optical instrument 3. Wave optics 4. Dual nature of radiation and matter 5. Atom 6. Nuclie PT-III Examination Syllabus will include the entire portion of PT-I and PT-II.	Annual Board Examination Syllabus include all the topics from PT-I, PT-II and Pre-Board Examination Syllabi. + Chapter: Semiconductor Electronics
CHEMISTRY	Chapter-1: Solution Chapter-2: Electro Chemistry	Chapter-3: Electrochemistry Chapter-4: Chemical Kinetics Chapter-5: d & f block elements	Chapter-6: Coordination Compounds Chapter-7: Haloalkanes and Halo arches Chapter-8: Alcohol, Phenols and Ether PT-III Examination Syllabus will include the entire portion of PT-I and PT-II.	Annual Board Examination Syllabus include all the topics from PT-I, PT-II and Pre-Board Examination Syllabi.

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AL-BARKAAT PUBLIC SCHOOL (+2)

Session 2024-25

Syllabus for (XII-COM)

Exam Subject	PERIODIC TEST-I	PERIODIC TEST-II	PERIODIC TEST-III	PRE BOARD EXAMINATION
ENGLISH	PT-I READING: Unseen passage for comprehension WRITING: Notice Writing LITERATURE: The Last Lesson The Third Level My Mother at Sixty-Six Keeping Quiet	READING: Unseen passage for comprehension – Analytical/Interpretation/Statistical WRITING: Format Letter – Job Application/Editor LITERATURE: Lost Spring Deep Water The Rattrap A Thing of Beauty Aunt Jennifer’s Tigers The Tiger King Journey to the End of the Earth The Enemy	READING: Unseen passage for comprehensive- Inference/Evaluation/Statistical WRITING: Article Report LITERATURE: Indigo Poets and Pancakes A Roadside Stand On the Face of It Memories of Childhood	READING: Unseen passage (Any of the Prescribed Types) WRITING: Invitations LITERATURE: The Interview Going Places * Entire Syllabus of All PT's.
ACCOUNTANCY	UNIT-1: Accounts for Partnership Firm Chapter-1: Accounting for Partnership Firm- Fundamentals Chapter-2: Goodwill: Nature and Valuation	Chapter-3: Change in Profit Sharing Ratio among Existing Partners. Chapter-4: Admission of a Partner. Chapter-5: Retirement of a Partner	According to CBSE Board Exam.	• According to CBSE Board Exam.
BUSINESS STUDIES	Unit-I: Nature and Significance of Management Unit-XII: Consumer Protection	Unit-I: Nature and Significance of Management Unit-II: Principle of Management Unit-III: Business Environment Unit-X: Financial Market Unit-XII: Consumer Protection	Entire Syllabus according to CBSE Board Exam.	Entire Syllabus according to CBSE Board Exam.

Exam Subject	PERIODIC TEST-I	PERIODIC TEST-II	PERIODIC TEST-III	PRE BOARD EXAMINATION
ECONOMICS	<p>MACRO ECONOMICS Chapter-1: Circular Flow of Income Chapter-2: Basic Concepts In Macro Economics</p> <p>INDIAN ECONOMY Chapter-1: Indian Economy on the Eve of Independence</p>	<p>MACRO ECONOMICS Chapter-3: National Income and Related Aggregates Chapter-4: Methods of Calculating National Income Chapter-5: Money Chapter-6: Banking</p> <p>INDIAN ECONOMY Chapter-2: Five year Plan in India Chapter-3: Agriculture, Industry and Trade (1950-1990) Chapter-4: Economic Reforms Since 1991: (The New Economic Policy) Chapter-5: Human Capital Formation</p>	<p>PART-A: INTRODUCTORY MACRO ECONOMICS Chapter-1: Circular Flow of Income Chapter-2: Basic Concepts In Macro Economics Chapter-3: National Income and Related Aggregates Chapter-4: Methods of Calculating National Income Chapter-5: Money Chapter-6: Banking Chapter-7: Aggregate Demand, Aggregate Supply and Related Concepts. Chapter-8: Short Run Equilibrium Output Chapter-9: Problem of Deficient Demand and Excess Demand Chapter-10: Government Budget and the Economy Chapter-11: Foreign Exchange Rate Chapter-12: Balance of Payments</p> <p>PART-B: INDIAN ECONOMIC DEVELOPMENT Chapter-1: Indian Economy on the Eve of Independence Chapter-2: Five year Plan in India Chapter-3: Agriculture, Industry and Trade (1950-1990) Chapter-4: Economic Reforms Since 1991: (The New Economic Policy) Chapter-5: Human Capital Formation Chapter-6: Rural Development Chapter-7: Employment Chapter-8: Environment and Sustainable Development Chapter-9: Comparative Development Experiences of India and its Neighbouring.</p>	<ul style="list-style-type: none"> • Pre Board Syllabus shall include all the topics from PT-I, PT-II , PT-III.

Principal

Al-Barkaat Public School (+2)

Session 2024-25

Syllabus for (XII-HUM)

Exam Subject	PERIODIC TEST-I	PERIODIC TEST-II	PERIODIC TEST-III	PRE BOARD
ENGLISH	PT-I READING: Unseen passage for comprehension WRITING: Notice Writing LITERATURE: The Last Lesson The Third Level My Mother at Sixty-Six Keeping Quiet	READING: Unseen passage for comprehension – Analytical/Interpretation/Statistical WRITING: Format Letter – Job Application/Editor LITERATURE: Lost Spring Deep Water The Rattrap A Thing of Beauty Aunt Jennifer’s Tigers The Tiger King Journey to the End of the Earth The Enemy	READING: Unseen passage for comprehensive- Inference/Evaluation/Statistical WRITING: Article Report LITERATURE: Indigo Poets and Pancakes A Roadside Stand On the Face of It Memories of Childhood	READING: Unseen passage (Any of the Prescribed Types) WRITING: Invitations LITERATURE: The Interview Going Places * Entire Syllabus of All PT’s.
HISTORY	Theme-1: Bricks, Beads and Bones. Theme-2: Kings, Farmers and Towns.	Theme-3: Kinship, Caste and Class Theme-4: Thinkers, Beliefs and Buildings Theme-5: Through the Eyes of Travellers (Map Work as per syllabus)	Theme-6: Bhakti: Sufi Traditions Theme-7: An Imperial Capital: Vijayanagara Theme-8: Peasants, Zamindars and the State Theme-9: Colonialism and the Countryside (Map Work as per syllabus)	Theme 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 Theme-10: Rebels and the Raj Theme-11: Mahatma Gandhi and Nationalist Movement Theme-12: Framing the Constitution (Map Work as per syllabus) (Project Work) to be assigned by the Teacher
GEOGRAPHY	BOOK-B: INDIA PEOPLE AND ECONOMY Chapter-1: Population, Distribution, Density, Growth and Composition	BOOK-A: FUNDAMENTALS OF HUMAN GEOGRAPHY Chapter-1: Human Geography – Nature and Scope Chapter-2: The World Population - Density, Distribution and Growth BOOK-B: INDIA PEOPLE AND ECONOMY Chapter-3: Human Settlements Chapter-4: Land Resources and Agriculture	BOOK-A: FUNDAMENTALS OF HUMAN GEOGRAPHY Chapter-3: Human Development Chapter-4: Primary Activities Chapter-5: Secondary Activities BOOK-B: INDIA PEOPLE AND ECONOMY Chapter-4: Water Resources Chapter-5: Minerals and Energy Resources Chapter-6: Planning and Sustainable Development in Indian Context	* Entire Syllabus of All PT’s+ BOOK-A: FUNDAMENTALS OF HUMAN GEOGRAPHY Chapter-6: Tertiary and Quaternary Activities Chapter-7: Transport, Communication and Trade Chapter-8: International Trade BOOK-B: INDIA PEOPLE AND ECONOMY Chapter-7: Transport and Communication Chapter-8: International Trade Chapter-9: Geographical Perspective on Selected Issues

Exam Subject	PERIODIC TEST-I	PERIODIC TEST-II	PERIODIC TEST-III	PRE BOARD/ANNUAL BOARD EXAM
ECONOMICS	<p>MACRO ECONOMICS</p> <p>Chapter-1: Circular Flow of Income</p> <p>Chapter-2: Basic Concepts In Macro Economics</p> <p>INDIAN ECONOMY</p> <p>Chapter:1 Indian Economy on the Eve of Independence</p>	<p>MACRO ECONOMICS</p> <p>Chapter-1: Circular Flow of Income</p> <p>Chapter-2: Basic Concepts In Macro Economics</p> <p>Chapter-3: National Income and Related Aggregates</p> <p>Chapter-4: Methods of Calculating National Income</p> <p>Chapter-5: Money</p> <p>Chapter-6: Banking</p> <p>INDIAN ECONOMY</p> <p>Chapter:1 Indian Economy on the Eve of Independence</p> <p>Chapter-2: Five Year Plan in India</p> <p>Chapter-3: Agriculture, Industry and Trade (1950-1990)</p> <p>Chapter-4: Economic Reforms since 1991 (The New Economic Policy)</p> <p>Chapter-5: Human Capital Formation.</p>	<p>PART-A: INTRODUCTORY MACRO ECONOMICS</p> <p>Chapter-1: Circular Flow of Income</p> <p>Chapter-2: Basic Concepts In Macro Economics</p> <p>Chapter-3: National Income and Related Aggregates</p> <p>Chapter-4: Methods of Calculating National Income</p> <p>Chapter-5: Money</p> <p>Chapter-6: Banking</p> <p>Chapter-7: Aggregate Demand, Aggregate Supply and Related Concepts.</p> <p>Chapter-8: Short Run Equilibrium Output</p> <p>Chapter-9: Problem of Deficient Demand and Excess Demand</p> <p>Chapter-10: Government Budget and the Economy</p> <p>Chapter-11: Foreign Exchange Rate</p> <p>Chapter-12: Balance of Payments</p> <p>PART-B: INDIAN ECONOMIC DEVELOPMENT</p> <p>Chapter:1 Indian Economy on the Eve of Independence</p> <p>Chapter-2: Five Year Plan in India</p> <p>Chapter-3: Agriculture, Industry and Trade (1950-1990)</p> <p>Chapter-4: Economic Reforms Since 1991: (The New Economic Policy)</p> <p>Chapter-5: Human Capital Formation in India</p> <p>Chapter-6: Rural Development</p> <p>Chapter-7: Employment</p> <p>Chapter-8: Environment and Sustainable Development</p> <p>Chapter-9: Comparative Development Experiences of India and its Neighbouring.</p>	<ul style="list-style-type: none"> • Pre Board Syllabus shall includes all the topics from PT-I, PT-II, PT-III.

Principal