



DELHI PUBLIC SCHOOL, BARASAT
CBSE AFFILIATION NO. 2430391
SESSION: 2024-25
CLASS: IX
TERM WISE SYLLABUS (According to NCERT)

MATHEMATICS

PERIODIC TEST 1:

CH-1 Number System
CH-2 Polynomials
CH-3 Coordinate
Geometry

PERIODIC TEST 2:

CH-2 Polynomials
CH-4 Linear equations in
two variables
CH-5 Introduction to
Euclid's geometry
CH-6 Lines and Angles
CH-7 Triangles
CH-8 Quadrilaterals
CH-14 Statistics

PERIODIC TEST 3:

CH-1 Number
System
CH-7 Triangles
CH-10 Circles
CH-12 Heron's Formula
CH-13 Surface Area
& Volume

ANNUAL

EXAMINATION:

Full Syllabus (PT 1, PT2,
PT3)

ENGLISH

PERIODIC TEST I	PERIODIC TEST II	PERIODIC TEST III	ANNUAL EXAMINATION
<p>LITERATURE:</p> <p>Main Course Book:</p> <ol style="list-style-type: none"> 1. Harry Potter 2. Life Skills <p>Interact in English:</p> <ol style="list-style-type: none"> 1. How I Taught My Grandmother To Read 2. The Brook 3. The Man Who Knew Too Much 	<p>LITERATURE:</p> <p>Main Course Book:</p> <ol style="list-style-type: none"> 1. An Exemplary Leader 2. The Final Flight 3. The Indian Rhinoceros 4. Radio Show 5. Bermuda Triangle 6. Tom Sawyer 7. Grandmaster Koneru Humpy Queen of 64 Squares 8. A Burglary Attempt 9. The Sound of the Shell 10. Save Mother Earth 11. Video Show <p>Interact in English:</p> <ol style="list-style-type: none"> 1. A Dog Named Duke 2. The Road Not Taken 3. Keeping It from Harold 4. The Solitary Reaper 5. Villa for Sale 	<p>LITERATURE:</p> <p>Main Course Book:</p> <ol style="list-style-type: none"> 1. The Invisible Man 2. Children of India 3. It's Sports Day <p>Interact in English:</p> <ol style="list-style-type: none"> 1. Seven Ages of Man 2. Oh, I Wish I'd Looked After Me Teeth 	<p>LITERATURE:</p> <p>Main Course Book:</p> <ol style="list-style-type: none"> 1. Can You Know People You Haven't Met 2. Ordeal in the Ocean 3. Save the Tiger 4. The Tragedy of Birlstone 5. Children and Computers 6. Hockey and Football 7. We Are the World <p>Interact in English:</p> <ol style="list-style-type: none"> 1. Song of the Rain 2. The Bishop's Candlesticks 3. Best Seller
<p>LANGUAGE:</p> <p>Grammar:</p> <ul style="list-style-type: none"> • Determiners • Verb Forms • Tenses • Modals <p>Writing Skill:</p> <ul style="list-style-type: none"> • Speech Writing 	<p>LANGUAGE:</p> <p>Grammar:</p> <ul style="list-style-type: none"> • Subject-Verb Concord • Conjunctions • Phrases-Clauses (Types) • Reported Speech • Voice <p>Writing Skill:</p> <ul style="list-style-type: none"> • Composition • Paragraph Writing 	<p>LANGUAGE:</p> <p>Grammar:</p> <ul style="list-style-type: none"> • Sentence Reordering • Integrated Grammar <p>Writing Skill:</p> <ul style="list-style-type: none"> • Notice Writing • Dialogue Writing 	<p>LANGUAGE:</p> <p>Grammar & Writing Skill:</p> <p>(NOTE: The entire PT1, PT2 and PT3 syllabus will be included in the Annual Examination)</p>

HISTORY:

Periodic Test I

The French Revolution

Periodic Test II

Pastoralists in the Modern World

Periodic Test III

Socialism In Europe and the Russian Revolution

Annual Examination:

Nazism and the Rise of Hitler Forest, Society
and Colonialism And all chapters

CIVICS:

Periodic Test I

What is Democracy? Why Democracy?

Periodic Test II

Constitutional Design

Periodic Test III

Electoral Politics

Annual Examination:

Working Of Institutions
Democratic Rights
And all chapters

GEOGRAPHY:

Periodic Test I

India – Size and Location
Map work

Periodic Test II

Physical Features of India
Drainage
Map work

Periodic Test III

Climate
Population
Map work

Annual Examination:

All chapters
Map work

ECONOMICS

Periodic Test I

The Economic Story of Palampur

Periodic Test II

People as Resource Poverty as a Challenge

Periodic Test III

Food Security in India

Annual Examination

All the chapters (excluding The Economic Story of Palampur)

BENGALI

<u>PERIODIC TEST 1-</u>	<u>PERIODIC TEST -2</u>	<u>PERIODIC TEST-3</u>
<u>সাহিত্য</u> <ul style="list-style-type: none">• ছুটি• ব্যাখ্যার বাঁশি <u>ব্যাকরণ</u> <ul style="list-style-type: none">• স্বরসন্ধি <u>নির্মিত</u> <ul style="list-style-type: none">• বিজ্ঞপ্তি রচনা• বোধ পরীক্ষণ <u>সহায়কপাঠ</u> <ul style="list-style-type: none">• আম আঁটির ভেঁপু (অধ্যায় ১ – ৭)	<u>সাহিত্য</u> <ul style="list-style-type: none">• চিঠি• এই জীবন• খেয়া <u>ব্যাকরণ</u> <ul style="list-style-type: none">• বাক্য পরিবর্তন (নির্দেশক, প্রশ্নবাচক, বিস্ময়সূচক, অনুজ্ঞাবাচক, প্রার্থনা সূচক,) <u>নির্মিত</u> <ul style="list-style-type: none">• প্রতিবেদন রচনা• বোধ পরীক্ষণ <u>সহায়কপাঠ</u> <ul style="list-style-type: none">• আম আঁটির ভেঁপু (অধ্যায় ৮ - ১৪) <p>(The entire PT1 syllabus will be included in PT2)</p>	<u>সাহিত্য</u> <ul style="list-style-type: none">• দাম• ইলিয়াস• জন্মভূমি আজ <u>ব্যাকরণ</u> <ul style="list-style-type: none">• অশুদ্ধি সংশোধন (অর্থগত ও বাক্যগত)• সমাস – দ্বিগু, তৎপুরুষ, বহুব্রীহি <u>নির্মিত</u> <ul style="list-style-type: none">• প্রতিবেদন রচনা• বোধ পরীক্ষণ <u>সহায়কপাঠ</u> <ul style="list-style-type: none">• আম আঁটির ভেঁপু (অধ্যায় ১৫ - ১৯) <p>(The entire PT2 syllabus will be included in PA3)</p>

HINDI

PERIODIC TEST 1

साहित्य

स्पर्श भाग-१

- १) दुख का अधिकार
- २) रैदास के पद

संचयन भाग -१

- ३) गिल्लू।

व्याकरण

१. अनुसार, अनुनासिक
२. शब्द और पद
३. स्वर संधि।
४. विराम चिह्न

लेखन

१. पत्र लेखन (अनौपचारिक पत्र)
२. संवाद लेखन
३. अनुच्छेद लेखन
४. अपठित गद्यांश

PERIODIC TEST 2

साहित्य

स्पर्श भाग-१

- १) रहीम के दोहे
- २) एवरेस्ट मेरी शिखर यात्रा
- ३) तुम कब जाओगे अतिथि

संचयन भाग-१

- १) स्मृति

व्याकरण

१. अनुसार, अनुनासिक
२. शब्द और पद
३. स्वर संधि।
४. विराम चिह्न
५. उपसर्ग और प्रत्यय
६. अर्थ की दृष्टि से वाक्य भेद

लेखन

- ६) अनुच्छेद लेखन।
- ७) अनौपचारिक पत्र
- ८) चित्र वर्णन
- ९) संवाद लेखन

PERIODIC TEST 3

साहित्य

स्पर्श भाग-१

- १) नए इलाके में, खुशबू रचते हैं हाथ
- २) वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रमन

संचयन भाग-१

- ३) कल्लू कुम्हार की उन्नाकोटी।

व्याकरण

- १) अर्थ की दृष्टि से वाक्य भेद
- २) शब्द और पद
- ३) उपसर्ग और प्रत्यय
- ४) स्वर संधि

लेखन

- १) संवाद लेखन
- २) पत्र लेखन
- ३) चित्र वर्णन
- ४) अपठित गद्यांश

Annual

The whole syllabus is included in annual examination.

Note:- The following lessons are omitted from the syllabus BY CBSE BOARD .

स्पर्श भाग 1 - धर्म की आड़

आदमी नामा

एक फूल की चाह

संचयन भाग 1 - हमिद खां

दिए जल उठे

SCIENCE

PT I

1. The Fundamental Unit of Life
2. Matter in our surroundings
3. Motion
4. Force and Laws of Motion (till 2nd law of motion)

PT II

1. Tissues
2. Is Matter Around Us Pure
3. Atoms and Molecules
4. Force and Laws of Motion (rest of the chapter)
5. Sound
6. Work and Energy

PT III

1. Improvement in Food Resources
2. Structure of Atom
3. Gravitation

ANNUAL EXAMINATION

ALL THE CHAPTERS INCLUDED FOR THE ANNUAL EXAMINATION

ARTIFICIAL INTELLIGENCE:

PERIODIC TEST 1:

PART A: Employability Skills

Unit 1: Communication Skills

Unit 2: Self – Management

PART B: Vocational Skills

Unit 1: Introduction to AI

PERIODIC TEST 2:

PART A: Employability Skills

Unit 3: Basic ICT Skills- I

Unit 4: Entrepreneurial Skills

PART B: Vocational Skills

Unit 4: Introduction to Python

PERIODIC TEST 3:

PART A: Employability Skills

Unit 5: Green Skills -I

PART B: Vocational Skills

Unit 2: Problem SCOPING

Unit 3: Neural Network

ANNUAL EXAMINATION:

Full Syllabus (PT1, PT2, PT3)

Art and Craft

*Fundamental of visual art.	Learning anatomy, perspective, forms and structure, light and shadow, colour and composition.
*Accurate drawing with proper composition of objects.	Learning balance, proportion, rhythm, emphasis, pattern and movement used in drawing a subjective composition.
* Perspective (one point, two point and arial), foreshortening.	To create realistic impression of depth, volume and distance in composition through perspective and foreshortening learning.
*Compositional arrangement with due emphasis on the subject-matter.	Making subjective composition on a given topic and having ability to draw the required items to make the composition complete.
*Treatment of medium with an appropriate colour scheme in still life.	Drawing still life of different objects and accordingly colouring it with different colour mediums based on visual texture.
*Originality, creativity and overall expression.	Learning to illustrate a theme or topic with different techniques to express the relativity between the art work and topic.
* Digital art.	Computerized poster design, advertisement design, presentation making.
* Portrait making.	Learning to draw portraits with the help of geometric concepts and principles of portrait making
* Illustration.	Learning the concepts of illustration through decoration, interpretation and visual explanation of a text or concept through

	drawing.
* Posters.	Making of Posters on social issues and events with different colour and texture media to capture a moving audience with message.
* Brochure making.	Combining drawing and typography with cut outs to make brochure, learning to make promotional documents to introduce a company and its activity.
*Photography	

PHYSICAL EDUCATION	
HALF-YEARLY	ANNUAL
TOPICS & COMMANDS	TOPICS & COMMANDS
*General Warm-ups	*Stretching exercise
*Yoga Exercises	Flat race-100m.,200m
*Indoor Games - Carom board, Table Tennis, Chess, Ludo	Fitness Training-jogging, shuttle run
*March past	*Outdoor Games Basketball, football, Khokho, Cricket
Stretching exercise	Fitness Training-jogging,shuttle run
Tug of War	Balancing
Balance race	Dodge Ball
Relay race	Mass PT