

# PEARL ROSARY SCHOOL (NEW)

## PROGRAMME SCHEDULE 2026 – 2027

### List of Holidays

#### **Beginning of the new Session: 9<sup>th</sup> April 2026 (Thursday)**

- |                           |  |
|---------------------------|--|
| 1. 03.04.26               | Good Friday  |
| 2. 14.04.2026             | Ambedkar's Birthday  |
| 3. 15.04.26               | Bengali New Year Day   |
| 4. . 01.05.26             | May Day  |
| 12. 09.05.26              | Rabindra Jayanti ( celebration in the school )                       |
| 13. 16.05.26 to 09.06.26  | Summer Vacation. (The school will reopen on Wednesday 10.06.26)      |
| 14. 26.06.26              | Muharram   |
| 15. 16.07.2026            | Rath Yatra   |
| 16. 15.08.26              | Independence Day (celebration in the school)                         |
| 17. 26.08.2026            | Fateha-Doaz-Daham  |
| 15. 27.08.26              | Raksha Bandhan   |
| 16. 04.09.26              | Shri. Krishna Janmashtami  |
| 17. 18.09.2026            | Viswakarma Puja  |
| 18. 02.10.26              | Gandhi Jayanti   |
| 19. 10.10.26              | Mahalaya   |
| 20. 15.10.26 to 26.10.26  | Puja Holidays ( The school will reopen on 27.10.26)                  |
| 21. 07.11.26 to 11.11.26  | Kalipuja and Diwali holidays<br>(The school will reopen on 12.11.26) |
| 22. 15.11.26              | Chhatpuja  |
| 23. 24.11.26              | Guru Nanak's. Birthday   |
| 24. 25.12.26 to 03.01.27  | Winter Vacation ( The school will reopen on 04.01.27)                |
| 25. 12.01.27              | Swami Vivekananda's birthday   |
| 26. 23.01.27              | Netaji's birthday  |
| 27. 26.01.27              | Republic Day ( celebration in the school)                            |
| 28. 11.02.27 and 12.02.27 | Saraswati Puja (celebration in the school)                           |
| 29. 06.03.27              | Mahashivaratri   |
| 30. 09.03.27 and 10.03.27 | Id-UI-Fitar  |
| 31. 22.03.27 and 23.03.27 | Dolyatra and Holi  |

## Examination schedule for class XII CBSE

### Session 2026 – 27

#### PA 1 Examination

PTM= 08.08.2026

Date	Subject
06.07.26	Accountancy
07.07.26	Physics
08.07.26	Geography / Business Studies
09.07.26	Hindi / Bengali
10.07.26	Economics
11.07.26	Home Science / Chemistry
13.07.26	Mathematics / Political Science
14.07.26	English
15.07.26	Sociology / Biology
17.07.26	Computer Science / History
18.07.26	Commercial Art
20.07.26	Physical Education
21.07.26	Psychology / Artificial Intelligence

#### SA 1 Examination

PTM = 10.10.2026

Date	Subject
09.09.26	Accountancy
10.09.26	Physics
11.09.26	Geography / Business Studies
15.09.26	Mathematics / Political Science
16.09.26	Hindi / Bengali
17.09.26	Economics
21.09.26	Computer Science / History
22.09.26	English
24.09.26	Home Science / Chemistry
25.09.26	Physical Education
28.09.26	Sociology / Biology
29.09.26	Commercial Art
30.09.26	Psychology / Artificial Intelligence

**PRE BOARD**

<b>Date</b>	<b>Subject</b>
17.11.26	Accountancy
18.11.26	Physics
19.11.26	Geography / Business Studies
20.11.26	Hindi / Bengali
23.11.26	Mathematics / Political Science
25.11.26	English
26.11.26	Economics
27.11.26	Home Science / Chemistry
30.11.26	Computer Science / History
01.12.26	Sociology / Biology
02.12.26	Physical Education
03.12.26	Commercial Art
04.12.26	Psychology / Artificial Intelligence

CLASS XII – SYLLABUS

PHYSICS

Chapter Name	Assessment
Electric Charges and Field	PA 1
Electrostatic Potential and Capacitance	PA 1
Current Electricity	PA 1
Moving Charges and Magnetism	PA 1
Magnetism and Matter	PA 1
PROJECT	<p>i. To find out the refractive indices of different liquids using a hollow prism.</p> <p style="text-align: center;">OR</p> <p>ii. To study the factor affecting internal resistance of a cell.</p>
ACTIVITY	To observe the diffraction of light due to thin slit b/w sharp edges of razor blades. (Activity 5)
Electromagnetic Induction	SA 1 + PA 1
Alternating Current	SA 1 + PA 1
Electromagnetic Waves	SA 1 + PA 1
Ray Optics and Optical Instruments	SA 1 + PA 1
Wave Optics	SA 1 + PA 1
ACTIVITY	To trace the path of ray of light passing through a rectangular glass slab for different angles of incidence. (Activity 6)
Dual Nature of Radiation and Matter	Pre Board + Full Book
Atoms	Pre Board + Full Book
Nuclei	Pre Board + Full Book
Electronic Devices	Pre Board + Full Book

CHEMISTRY

Chapter Name	Assessment
Solutions	PA 1
Electrochemistry	PA 1
Chemical Kinetics	PA 1
The d- and f- Block Elements	SA 1 + PA 1
Coordination Compounds	SA 1 + PA 1
Haloalkanes and Haloarenes	SA 1 + PA 1
Alcohols Phenols and Ethers	SA 1 + PA 1
Aldehydes Ketones and Carboxylic Acids	Pre Board + Full Book
Amines	Pre Board + Full Book
Biomolecules	Pre Board + Full Book

## BIOLOGY

Chapter Name	Assessment
Sexual Reproduction in Flowering Plants	PA 1
Human Reproduction	PA 1
Reproductive Health	PA 1
Principles of Inheritance and Variation	PA 1
Molecular Basis of Inheritance	PA 1
Evolution	SA 1 + PA 1
Human Health and Disease	SA 1 + PA 1
Microbes in Human Welfare	SA 1 + PA 1
Biotechnology Principles and Processes	SA 1 + PA 1
Biotechnology and its Applications	SA 1 + PA 1
Organisms and Populations	Pre Board + Full Book
Ecosystem	Pre Board + Full Book
Biodiversity and Conservation	Pre Board + Full Book

## MATHEMATICS

Chapter Name	Assessment
Relations and Functions	PA 1
Inverse Trigonometric Functions	PA 1
Matrices	PA 1
Determinants	PA 1
Continuity and Differentiability	PA 1
PROJECT	To find the time when the area of a rectangle of given dimension becomes maximums, if the length is decreasing and the breadth is increasing at given rates.
Application of Derivatives	SA 1 + PA 1
Integrals	SA 1 + PA 1
Application of Integrals	SA 1 + PA 1
Differential Equations	SA 1 + PA 1
Vector Algebra	SA 1 + PA 1
PROJECT	To verify geometrically that, $c * (a + b) = c * a + c * b$
Three-Dimensional Geometry	Pre Board + Full Book
Linear Programming	Pre Board + Full Book
Probability	Pre Board + Full Book
PROJECT	To explain the computation of conditional probability of a given event A, when event B has already occurred through an example of throwing a pair of dice.

## APPLIED MATHEMATICS

Chapter Name	Assessment
Numbers, Quantification	PA 1
Matrices and Determinants	PA 1
Differentiation and its Applications	PA 1
Probability	PA 1
Inferential Statistics	SA 1 + PA 1
Time-based data	SA 1 + PA 1
Financial Mathematics	SA 1 + PA 1
Linear Programming	SA 1 + PA 1

Numerical problems	SA 1 + PA 1
Numerical Inequalities and Linear Equations	Pre Board + Full Book
Differential Equations	Pre Board + Full Book
Integration and its Applications	Pre Board + Full Book

### ACCOUNTANCY

PART	Chapter Name	Assessment
<b>A</b>	Fundamentals of partnership Firms	PA 1
	Change in Profit sharing ratio of Partners	PA 1
	Admission of a Partner	PA 1
	Retirement or Death of a partner	PA 1
	Dissolution of Partnership	PA 1
	Accounting for share Capital	PA 1
	Issue of Debentures	SA 1 + PA 1
	Goodwill - Nature and Valuation	SA 1 + PA 1
<b>B</b>	Financial Statements of a Company	SA 1 + PA 1
	Statement Analysis Tools - Comparative & Common-size	SA 1 + PA 1
	Cash Flow Statement	SA 1 + PA 1
	Accounting Ratios	SA 1 + PA 1
	Financial Statement Analysis	Pre Board + Full Book
<b>C</b>	Overview of CAS	Pre Board + Full Book
	Using CAS	Pre Board + Full Book
	Accounting Application of Electronic Spreadsheet	Pre Board + Full Book

### ECONOMICS

PART	Chapter Name	Assessment
<b>M I C R O - E C O N O M I C S</b>	Money	PA 1
	AD, AS and Related Concepts	PA 1
	Government Budget and the Economy	PA 1
	Foreign Exchange Rates	SA 1 + PA 1
	National Income & Related Aggregates	SA 1 + PA 1
	Methods of Calculating National Income	SA 1 + PA 1
	Banking	SA 1 + PA 1
	Short Run Equilibrium & Multiplier	Pre Board + Full Book
	Deficient Demand & Excess Demand	Pre Board + Full Book
	Balance of Payments	Pre Board + Full Book
<b>I N D I A N  - E C O N O M I C S</b>	Basic Concepts of Macroeconomics	PA 1
	Indian Economy on the Eve of Independence	PA 1
	Indian Economy 1950-90	PA 1
	Economic Reforms Since 1991	SA 1 + PA 1
	Human Capital Formation in India	SA 1 + PA 1
	Rural Development	SA 1 + PA 1\
	Employment Growth Informalisation and other Issues	SA 1 + PA 1
	Environment Sustainable Development	Pre Board + Full Book
Development Experiences India & Neighbours	Pre Board + Full Book	

**BUSINESS STUDIES**

<b>Chapter Name</b>	<b>Assessment</b>
Nature and Significance of Management	PA 1
Principles of Management	PA 1
Business Environment	PA 1
Planning	SA 1 + PA 1
Organising	SA 1 + PA 1
Staffing	SA 1 + PA 1
Directing	SA 1 + PA 1
Controlling	SA 1 + PA 1
Financial Management	Pre Board + Full Book
Financial Markets	Pre Board + Full Book
Marketing Management	Pre Board + Full Book
Consumer Protection	Pre Board + Full Book

**HISTORY**

<b>Chapter Name</b>	<b>Assessment</b>
Bricks, Beads and Bones	PA 1
Kings Farmers and Towns	PA 1
Kinship Caste and Class	PA 1
Thinkers Belief and Buildings Culture Development	PA 1
Through the eyes of Travellers	PA 1
Bhakti Sufi Traditions	SA 1 + PA 1
An imperial capital Vijayanagar	SA 1 + PA 1
Peasant Zamindars and state	SA 1 + PA 1
Colonialism and the Countryside	SA 1 + PA 1
Rebels and the Raj	Pre Board + Full Book
Mahatma Gandhi and the Nationalist Movement	Pre Board + Full Book
Framing the Constitution the beginning of a new era	Pre Board + Full Book

**POLITICAL SCIENCE**

<b>PART</b>	<b>Chapter Name</b>	<b>Assessment</b>
A	The End of Bipolarity	PA 1
	Contemporary Centres of Power	PA 1
	Contemporary South Asia	PA 1
	International Organizations	SA 1 + PA 1
	Security in Contemporary World	SA 1 + PA 1
	Environment and Natural Resources	Pre Board + Full Book
	Globalisation	Pre Board + Full Book
B	Challenges of Nation-Building	PA 1
	Era of One-party Dominance	PA 1
	Politics of Planned Development	PA 1
	India's External Relations	SA 1 + PA 1
	Challenges and Restoration of the Congress System	SA 1 + PA 1
	The Crisis of Democratic Order	SA 1 + PA 1
	Regional aspirations	Pre Board + Full Book
	Recent Developments in Indian Politics	Pre Board + Full Book

## GEOGRAPHY

<b>Chapter Name</b>	<b>Assessment</b>
Human Geography	PA 1
The World Population Density Distribution and Growth	PA 1
Human Development	PA 1
Primary Activities	PA 1
Secondary Activities	PA 1
Tertiary and Quaternary Activities	PA 1
Transport, Communication and Trade	SA 1 + PA 1
International Trade	SA 1 + PA 1
India Population Distribution Density Growth and Composition	SA 1 + PA 1
India Human Settlements	SA 1 + PA 1\
India Land Resource and Agriculture	SA 1 + PA 1
India Water Resources	SA 1 + PA 1
India Mineral and Energy Resources	SA 1 + PA 1
India Planning and Sustainable Development in Indian Context	Pre Board + Full Book
India Transport and Communication	Pre Board + Full Book
India International Trade	Pre Board + Full Book
India Geographical Perspective on selected issues and problems	Pre Board + Full Book

## SOCIOLOGY

<b>Chapter Name</b>	<b>Assessment</b>
Introducing Indian Society	PA 1
Demographic Structure and Indian Society	PA 1
Social Institutions Continuity and Change	PA 1
Pattern of Social Inequality and Exclusion	PA 1
Challenges of Cultural Diversity	SA 1 + PA 1
Structural Change	SA 1 + PA 1
Cultural Change	SA 1 + PA 1
Change and Development in Rural Society	Pre Board + Full Book
Change and Development in Industrial Society	Pre Board + Full Book
Social Movements	Pre Board + Full Book

## PSYCHOLOGY

<b>Chapter Name</b>	<b>Assessment</b>
Variations in Psychological Attributes	PA 1
Self and Personality	PA 1
Meeting Life Challenges	PA 1
Psychological Disorders	SA 1 + PA 1
Therapeutic Approaches	SA 1 + PA 1
Attitude And Social Cognition	SA 1 + PA 1
Social Influence and Group Processes	Pre Board + Full Book

### PHYSICAL EDUCATION

Chapter Name	Assessment
Management of Sporting Events	PA 1
Yoga as Preventive measure for Lifestyle Disease	PA 1
Sports and Nutrition	PA 1
Physical Education and Sports for CWSN	PA 1
Children and Women in Sports	SA 1 + PA 1
Test and Measurement in Sports	SA 1 + PA 1
Physiology and Injuries in Sports	SA 1 + PA 1
Biomechanics and Sports	SA 1 + PA 1
Psychology and Sports	Pre Board + Full Book
Training in Sports	Pre Board + Full Book

### COMPUTER SCIENCE

Chapter Name	Assessment
Python Revision Tour	PA 1
Computer Networks	PA 1
Interface Python with MySQL	PA 1
Structured Query Language (SQL)	PA 1
Data Communication	SA 1 + PA 1
Data Structures – lists, stacks and Queues	SA 1 + PA 1
File Handling	SA 1 + PA 1
Working with Functions	SA 1 + PA 1
Database Concepts	Pre Board + Full Book
Exception Handling	Pre Board + Full Book

### ENGLISH CORE

PART	Chapter Name	Assessment	
FLAMINGO	POEM	My Mother at Sixty-Six	PA 1
		Keeping Quiet	PA 1
		A Thing of Beauty	SA 1 + PA 1
		A Roadside Stand	SA 1 + PA 1
		Aunt Jennifers Tigers	Pre Board + Full Book
	PROSE	The Last Lesson	PA 1
		Lost Spring	PA 1
		Deep Water	PA 1
		The Rattrap	SA 1 + PA 1
		Indigo	SA 1 + PA 1
		Poets and Pancakes	SA 1 + PA 1
		The Interview	Pre Board + Full Book
		Going Places	Pre Board + Full Book
		VISTAS	Third Level
The Tiger King	PA 1		
Journey to the End of the Earth	SA 1 + PA 1		
The Enemy	SA 1 + PA 1		
On the Face of It	Pre Board + Full Book		
Memories of Childhood	Pre Board + Full Book		

### GRAMMER

Reading Unseen Passage, Reading Case-based Passage, Writing Notice, Writing Invitations, Writing Letter to Editor, Writing Application for a Job, Writing Article, Writing Report

**HINDI CORE**

<b>PART</b>		<b>Chapter Name</b>	<b>Assessment</b>
<b>आरोह</b>	<b>काव्य खंड</b>	हरिबंश राय बच्चन	PA 1
		आलोक धन्वा	PA 1
		कुंवर नारायण	PA 1
		रघुवीर सहाय	PA 1
		शमशेर बहादुर सिंह	SA 1 + PA 1
		सूर्यकांत त्रिपाठी निराला	SA 1 + PA 1
		तुलसीदास	SA 1 + PA 1
		फ़िराक़ गोरखपुरी	Pre Board + Full Book
		उमाशंकर जोशी	Pre Board + Full Book
	<b>गद्य खंड</b>	महादेवी वर्मा	PA 1
		जैनेंद्र कुमार	PA 1
		धर्मवीर भारती	PA 1
		फणीश्वर नाथ रेणु	SA 1 + PA 1
		हजारी प्रसाद द्विवेदी	SA 1 + PA 1
		भीमराव रामजी आंबेडकर	SA 1 + PA 1
<b>वितान</b>	सिल्वर वेडिंग	PA 1	
	जूझ	SA 1 + PA 1	
	अतीत में दबे पाँव	Pre Board + Full Book	

**GRAMMER**

अपठित गद्यांश, अपठित काव्यांश, नए विषयों पर रचनात्मक लेख, (पत्रकारीय लेखन - समाचार, आलेख, समीक्षा, फ़ीचर), विशेष लेखन - स्वरूप और प्रकार, विभिन्न माध्यमों के लिए लेखन, कहानी का नाट्य रूपांतरण

**HOME SCIENCE**

<b>Chapter Name</b>	<b>Assessment</b>
Unit I: Work, Livelihood and Career (Introduction): Overview of the field and career prospects.	PA I
Unit II: Nutrition, Food Science and Technology: Nutrition for self, family, and community, diet therapy, and food quality/safety.	PA I
Unit III: Human Development and Family Studies: Adolescent development, adulthood challenges, and early childhood care.	PAI
Unit IV: Fabric and Apparel: Designing, selecting, and caring for clothing/textiles.	SAI + PA I
Unit II: Nutrition, Food Science and Technology: Nutrition for self, family, and community, diet therapy, and food quality/safety.	SAI + PA I
Unit V: Resource Management: Consumer education, protection, and household management.	SAI + PA1
Unit VI: Communication and Extension: Methods of community development.	PRE BOARD

## COMMERCIAL ART

Chapter Name	Assessment
The Rajasthani School of miniature painting. The Pahari School of Miniature Painting. The Mughal school of miniature painting. Deccan schools of miniature painting.(Theory)	PA 1 + SA 1 + PRE BOARD
Indian national flag. The Bengal school of painting. The modern trends in Indian art. Painting, graphic prints, sculptures.(Theory)	SA 1 + PRE BOARD
Illustration (practical )	PA 1 + SA 1 + PRE BOARD
Poster (practical)	SA 1 + PRE BOARD
Portfolio Assessment A) Record of the year's performance from sketch to finished product. B) Eight selected drawing in any media done during the year Including minimum of 4 illustration. C) Two selected posters in chosen subject D) One selected works based on Indian folk art E) One selected works in your own style	PRE BOARD

## BENGALI

Chapter Name	Assessment
Prose: Adorini – Provat kumar Mukhopadhyay Holud Pora - Manik Bandyopadhyay	PA 1
Haroon Salemar Mashi- Mahasweta Devi	SA 1
Drama: Nana Ronger Din – Ajitesh Bandopadhyay	PA 1 PA 1+SA1
Poetry: 1.Prathona - Rabindranath Thakur 2.Keno Elo Na – Subhash Mukhopadhyay 3.Dhormo - Shreejato 4.International Poetry (Translate into Bengali) Taar Sange-Pablo Neruda	PA 1    SA 1
Supplementary Reader: DaakGhar-Rabindranath Thakur	SA 1 PA 1 + SA 1
Grammar: 1.Dharanitwa (Definition with two Example) a. Apinihiti b. Abhishruti c. Swarosangati d. Swarobhakti Writing – Report Writing – Advertisement	PA 1     PA 1 SA 1
Grammar: 2. Shabdarthatwa (Defination with 3 ex) a. Orther Utkarsho b. Orther Opokarsho c. Orther Songkochan d. Other Prasaron 3. Probad & Bagdhara- Sentence Making (Selected 50)	SA 1