

PEARL ROSARY SCHOOL (NEW)

PROGRAMME SCHEDULE 2026 – 2027

List of Holidays

Beginning of the new Session: 9th 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 (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-Ul-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

Date	Subject
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	i. To find out the refractive indices of different liquids using a hollow prism. OR ii. To study the factor affecting internal resistance of a cell.
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
A	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	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
C	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
M I C R O - E C O N O M I C S	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
I N D I A N - ECONOMICS	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

Chapter Name	Assessment
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

Chapter Name	Assessment
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

PART	Chapter Name	Assessment
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

Chapter Name	Assessment
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

Chapter Name	Assessment
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

Chapter Name	Assessment
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	PA 1
		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

PART		Chapter Name	Assessment
आरोह	काव्य खंड	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
	गद्य खंड	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
वितान		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

Chapter Name	Assessment
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.Dharanitatwa (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

CLASS 12 – ARTIFICIAL INTELLIGENCE

Chapter Name	Assessment
Part A (Employability Skills): Unit 1: Communication Skills - IV	(PA1)
Part B (Subject Specific Skills): Unit 1: Python Programming - II	(PA1)
Part A (Employability Skills): Unit 2: Self-Management Skills - IV Unit 3: ICT Skills - IV	(SA1)
Part A (Employability Skills): Unit 3: ICT Skills - IV	(SA1)
Part B (Subject Specific Skills): Unit 2: Data Science Methodology - An Analytic Approach to Capstone Project	(SA1)
Part B (Subject Specific Skills): Unit 3: Making Machines See (Computer Vision)	(SA1)
Part A (Employability Skills): Unit 4: Entrepreneurial Skills - IV	(PRE BOARD)
Part A (Employability Skills): Unit 5: Green Skills - IV	(PRE BOARD)
Part B (Subject Specific Skills): Unit 4: AI with Orange Data Mining Tool	(PRE BOARD)
Part B (Subject Specific Skills): Unit 5: Introduction to Big Data and Data Analytics	(PRE BOARD)
Part B (Subject Specific Skills): Unit 6: Understanding Neural Networks	(PRE BOARD)

***Note: SA1 is cumulative and includes all chapters from PA1.**

***Note: The final examination covers the entire syllabus (all chapters from the academic year).**