



**HOLY CROSS CONVENT SR. SEC SCHOOL
M.G ROAD, AMBIKAPUR**

**SYLLABUS 2024-25
CLASS: XII**

ENGLISH

Exam	Section	Content	
PT-IA	Reading	Factual Passage	
	Writing	1. Advertisement 2. Notice	
	Literature	Flamingo	Prose:- 1. The Last Lesson Poetry:- 1. My Mother at Sixty-six
		Vistas	1. The Third Level
PT-IB	Reading	Discursive Passage	
	Writing	1. Article Writing	
	Literature	Flamingo	Prose:- 2. Lost Spring 3. Deep Water Poetry:- 2. Keeping Quiet
		Vistas	2. The Tiger King
PT-II / HALF-YEARLY	Reading	Literary Passage	
	Writing	1. Business Letters 2. Letter to the Editor	
	Literature	Flamingo	Prose:- 4. The Rattrap Poetry:- 3. A Thing of Beauty
		Vistas	3. Journey to the End of the Earth
PT-III	Reading	Factual Passage	
	Writing	1. Formal/informal invitation and replies	
	Literature	Flamingo	Prose:- 4. Indigo 5. Poets and Pancakes

			Poetry:- 4. A Roadside Stand
		Vistas	4. The Enemy 5. On The Face of It
PRE-BOARD	Reading	Literary Passage	
	Writing	1. Letter of application for job 2. Report	
	Literature	Flamingo	Prose:- 7.The Interview 8. Going Places Poetry:- 5. Aunt Jennifer's Tigers
		Vistas	6. Memories of Childhood

विषय –हिन्दी

क्र.	परीक्षा का नाम	पाठों का क्रम
1.	सावधिकपरीक्षा 1 (अ)	<p>पद्य खण्ड (1) आत्मपरिचय एकगीत (2) पतंग</p> <p>गद्य खण्ड (1) भक्तिन (2) बाजारदर्शन</p> <p>वितान (1) सिल्वरवैडिंग</p> <p>व्याकरण संचार माध्यम (प्रिंट मीडिया) अपठितगद्यांश, पत्र लेखन</p>
2.	सावधिकपरीक्षा 1 (ब)	<p>पद्य खण्ड (3) कविता के बहाने, बातसीधी थीपर (4) कैमरेमें बंद अपाहिज</p> <p>गद्य खण्ड (3) कालेमेघापानीदे। (4) पहलवान की ढोलक</p> <p>वितान (2) जूझ</p> <p>व्याकरण समाचारलेखन, संपादकीय अपठितपद्यांश, नये एवं अप्रत्याशितविषयोंपरलेखन</p>
3.	अर्द्धवार्षिकपरीक्षा नोट— (अर्द्धवार्षिकपरीक्षा में 1 अ +1 ब शामिल)	<p>पद्य खण्ड (5) सहर्षस्वीकाराहै</p> <p>गद्य खण्ड (5) चार्लीचैप्लिन यानीहम सब</p> <p>व्याकरण प्रतिवेदन, पत्र लेखन, निबंध</p>
4.	सावधिकपरीक्षा – 3 नोट—वर्षिकपरीक्षा मेंसमस्तपाठ्यक्र शामिल शामिलहोंगे।	<p>पद्य खण्ड (6) उषा (7) कवितावाली, लक्ष्मण—मूर्च्छा औरराम का विलाप (8) छोटामेरा खेत, बगुलों के पंख (9) रूबाइयाँ, गजल</p> <p>गद्य खण्ड (6) नमक (7) शिरीष के फूल (8) श्रम विभाजनऔरजातिप्रथा, मेरीकल्पना का आदर्शसमाज</p> <p>व्याकरण आलेख, फीचरलेखन, पत्र, निबंध, पत्रकारीय लेखन के विविध आयाम, कविता, कहानी, नाटक की रचना।</p>

MATHEMATICS

EXAM	CHAPTER	CHAPTER NAME
PT - 1 A	1	RELATIONS AND FUNCTIONS
	2	INVERSE TRIGONOMETRIC FUNCTIONS
PT - 1 B	3	MATRICES
	4	DETERMINANTS
	5	CONTINUITY AND DIFFERENTIABILITY
PT-2/HY	6	APPLICATION OF DERIVATIVES
	12	LINEAR PROGRAMMING
		AND THE SYLLABUS OF PT 1A& 1B
PT - 3	7	INTEGRALS
	8	APPLICATIONS OF INTEGRALS
	9	DIFFERENTIAL EQUATIONS
PRE BOARD	10	VECTORS
	11	THREE DIMENSIONAL GEOMETRY
	13	PROBABILITY
		AND THE ENTIRE SYLLABUS

PHYSICS

TEST/ EXAMS	CHAPTERS / UNITS
PT 1 A	UNIT- I Electric Charges and Fields
PT 1 B	UNIT -II Electrostatic Potential and Capacitance UNIT - III Current Electricity
PT-II / HALFYEARLY	UNIT- IV Moving Charges and Magnetism UNIT- V Magnetism and matter. UNIT- VI Electromagnetic Induction UNIT- VII Alternating Currents (Including Syllabus of PT1A and PT 1B)
PT 3	UNIT- VIII Electromagnetic Waves. UNIT – IX Ray Optics and Optical Instruments UNIT – X Wave Optics UNIT – XI Dual Nature of Radiation and Matter.
PREBOARD	UNIT- XII Atoms UNIT – XIII Nuclei UNIT – XIV Semi- Conductor Electronics: Materials, devices and Simple Circuits. (Including Syllabus of PT3)

CHEMISTRY

TEST/ EXAMS	CHAPTERS / UNITS
PT 1 A	2. Solutions (Half) 10. Haloalkanes and Haloarenes
PT 1 B	2. Solutions (Remaining) 3. Electrochemistry
PT-2/HALF YEARLY	11. Alcohols, Phenols and Ethers 14. Biomolecules (Portions of Periodic test IA and IB)
PT 3	04. Chemical Kinetics 08. d and f Block Elements 12. Aldehydes, Ketones and Carboxylic Acids
PREBOARD	09. Coordination Compounds 10. Organic Compounds Containing Nitrogen (Portions of Periodic test III)

BIOLOGY

TEST/ EXAMS	CHAPTERS / UNITS
PT 1 A	Chapter 5-Principles of inheritance and variation Chapter 6- Molecular basis of inheritance (Half)
PT 1 B	Chapter 6- Molecular basis of inheritance (Remaining) Chapter 7-Evolution Chapter 13-Organisms and population
Half Yearly	Chapter 15-Biodiversity and conservation Chapter 2-Sexual reproduction in flowering plants Chapter 3 -Human reproduction Including PT1A and PT1B
PT 3	Chapter 4 -Reproductive health Chapter 8 -Human health and disease Chapter 10- Microbes in human welfare
PREBOARD	Chapter 11 -Botechnology - principles and processes Chapter 12-Biotechnology and its applications Chapter 14- Ecosystem (Including syllabus of PT-3)

BUSINESS STUDIES

PERIODIC TEST/EXAMS	CHAPTER NO	PORTION(CHAPTERS/UNITS)
PT-I A	Chapter 1 Chapter 2	Nature and Significance of Management Principles of Management
PT-I B	Chapter 3 Chapter 4 Chapter 5	Business Environment Planning Organizing
PT-II / HALF-YEARLY	Chapter 6 Chapter 7 Chapter 8	Staffing Directing Controlling
PT-III	Chapter 9 Chapter 10	Financial Management Financial Market
PRE-BOARD	Chapter 11 Chapter 12	Marketing Management Consumer Protection (Including all the chapters)

ACCOUNTANCY

PERIODIC TEST/EXAMS	PORTION(CHAPTERS/UNITS)
PT-I A	1. Accounting for Partnership Firms – Fundamentals. 2. Valuation of Goodwill
PT-I B	3. Change in Profit sharing ratio 4. Admission of a Partner 5. Retirement of a partner 6. Death of a partner
PT-II / HALF-YEARLY	7. Dissolution of Partnership 8. Not for profit organisation
PT-III	9. Financial statement of a Company 10. Tools for financial statement analysis 11. Accounting Ratios 12. Cash flow statement 13. Accounting for issue & forfeiture of shares 14. Accounting for issue and redemption of Debentures
PRE-BOARD	Revision/ Recap of all the chapters

ECONOMICS

PERIODIC TEST/EXAMS	CHAPTER NO.	CHAPTER NAME
PERIODIC TEST I A	Macro <u>economics</u> CHAPTER 5 CHAPTER 6	Money Banking
PERIODIC TEST I B	Macro <u>economics</u> CHAPTER 10 Indian <u>economic development</u> CHAPTER 1 CHAPTER 2 CHAPTER 3 CHAPTER 4	Government budget and the economy Indian economy on the eve of independence Five year plans in India Agriculture, Industry and Trade Economic reforms since 1991
PT-II / HALF-YEARLY	Macro <u>economics</u> CHAPTER 11 CHAPTER 12 Indian <u>economic development</u> CHAPTER 6	Foreign Exchange Rate Balance of Payments Human capital formation in India

	CHAPTER 7	Rural development (Including Syllabus of PT I A AND PT 1B)
PERIODIC TEST III	<p>Macro <u>economics</u> CHAPTER 1</p> <p>CHAPTER 2</p> <p>CHAPTER 3</p> <p>CHAPTER 4</p> <p>Indian <u>economic development</u> CHAPTER 8</p>	<p>Introduction- Macroeconomics</p> <p>Circular flow of income</p> <p>National Income and Related Aggregates.</p> <p>Measurement of National Income</p> <p>Employment</p>
PRE-BOARD	<p>Macro <u>economics</u> CHAPTER 7</p> <p>CHAPTER 8</p> <p>CHAPTER 9</p> <p>Indian</p>	<p>Aggregate Demand and Related Concepts</p> <p>Income Determination and Multiplier</p> <p>Excess Demand and Deficient Demand</p>

	<u>economic development</u>	
	CHAPTER 10	Environment and sustainable development
	CHAPTER 11	Comparative development experiences of India and its Neighbours
		(Including Syllabus of PT - 3)

MARKETING/EMPLOYABILITY SKILLS

PERIODIC TEST/EXAMS	UNIT NO	PORTION(CHAPTERS/UNITS)
PT-I A	<u>MARKETING</u> UNIT-1: <u>EMPLOYABILITY</u> <u>SKILL</u> UNIT-1:	Product Communication Skills
PT-I B	<u>MARKETING</u> UNIT-2: <u>EMPLOYABILITY</u> <u>SKILL</u> UNIT-2:	Price decision Self-Management Skills
PT-II / HALF-YEARLY	<u>MARKETING</u> UNIT-3: <u>EMPLOYABILITY</u> <u>SKILL</u> UNIT-3	Place and distribution(Half) Basic ICT Skills (Including syllabus of PT IA,B)
PT-III	<u>MARKETING</u> UNIT-3 UNIT-4: <u>EMPLOYABILITY</u> <u>SKILL</u> UNIT-4:	Place and distribution(Half) Promotion Entrepreneurship Skills

PRE-BOARD	<u>MARKETING</u> UNIT-5: <u>EMPLOYABILITY</u> <u>SKILL</u> UNIT-5:	Emerging trends in marketing Green Skills (Including whole syllabus)
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AGRICULTURE

PERIODIC TEST/EXAMS	PORTION (CHAPTERS/UNITS)
IA	UNIT 1-ADVANCE CROP PRODUCTION. EMPLOYBILITY SKILL CHAPTER-1: COMMUNICATION SKILLS.
IB	UNIT 2-ORGANIC FARMING. EMPLOYBILITY SKILL CHAPTER-2: SELF-MANAGEMENT SKILLS. Unit _- 1 Advanced crop production (irrigation and IPM)
II/ HALF-YEARLY	UNIT 3-POST-HARVEST MANAGEMENT. EMPLOYBILITY SKILL CHAPTER-3: INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS.
III	UNIT 3-POST-HARVEST MANAGEMENT- FOOD PROCESSING & VALUE ADDITION. UNIT 4- FOOD PRESERVATION. EMPLOYBILITY SKILL CHAPTER-4: ENTREPRENEURIAL SKILLS.
PRE-BOARD	UNIT 5- SUBSIDIARY ENTERPRISES IN AGRICULTURE. EMPLOYBILITY SKILL CHAPTER-5: GREEN SKILLS.

COMPUTER SCIENCE

TEST/ EXAMS	CHAPTERS / UNITS
PT 1 A	<ol style="list-style-type: none">1. Python Revision Tour2. Python Revision Tour II3. Working with functions
PT 1 B	<ol style="list-style-type: none">4. Using Python Libraries5. File Handling
PT 2/HALF YEARLY	(All the Chapters of PT 1A and PT 1B)
PT 3	<ol style="list-style-type: none">6. More on SQL7. My SQL Revision Tour8. Interface Python with My SQL
PRE BOARD	<ol style="list-style-type: none">1. Data Structure/Stack2. Computer Networks-I3. Computer Networks-II

PHYSICAL EDUCATION

TEST/ EXAMS	CHAPTERS / UNITS
HALF YEARLY	<ol style="list-style-type: none">1. Management of sporting events2. Children and women in sports3. Yoga as preventive measure for lifestyle disease4. Physical Education and sports for CWSN5. Sports and Nutrition <p style="text-align: right;">7.</p>
PREBOARD	<ol style="list-style-type: none">6. Test and Measurement in Sports7. Physiology and injuries in sports8. Biomechanics and Sports9. Psychology and sports10. Training in sports