Rosary Sr. Sec. School

Session: 2026–27

Class: XII (English Core)

Periodic Test – I

Syllabus

Section A: Reading Skills

• Reading Comprehension

- Unseen passages (factual / descriptive / literary/case based)

Section B: Writing Skills

• Formal Letters

- Letter to the Editor

- Job Application

Section C: Literature

Prescribed Books:

Flamingo (NCERT Class 12 English Core textbook): Published by: National Council of Educational Research and Training (NCERT), New Delhi

Chapters:

- "The Last Lesson"

Vistas (NCERT Class 12 English Supplementary Reader) : Published by: National Council of Educational Research and Training (NCERT), New Delhi

Chapters:

- "The Third Level"

MID TERM SYLLBUS

SECTION A-READING SKILLS **22 MARKS**

Reading Comprehension through Unseen Passage

I. One unseen passage to assess comprehension, interpretation and inference. Vocabulary and inference of meaning will also be assessed. The passage may be factual, descriptive or literary. (**12 Marks)**

II. One unseen **case-based** passage with verbal/visual inputs like statistical data, charts, etc. (**10 Marks)**

Note: The combined word limit for both passages will be 700-750 words.

Multiple-choice questions / Objective-Type Questions will be asked.

SECTION B- CREATIVE WRITING SKILLS 18 MARKS

III. Creative Writing Skills

The section has short and long writing tasks.

a. Notice up to 50 words. One out of the two given questions is to be answered. **(4 Marks**: Format: 1 Content: 2 Accuracy of Spelling and Grammar: 1).
b. Formal/Informal Invitation and Reply up to 50 words. One out of the two given questions is to be answered.

(4 Marks: Format: 1 Content: 2 Accuracy of Spelling and Grammar: 1).
c. Letters based on verbal/visual input, to be answered in approximately 120-150 words. Letter types include an application for a job with a bio data or a resume. Letters to the editor (giving suggestions or opinions on issues of public interest). One out of the two given questions is to be answered. **(5 Marks**: Format: 1, Organisation of Ideas: 1, Content: 2, Accuracy of Spelling and Grammar: 1).
d. Article/ Report Writing, descriptive and analytical in nature, based on verbal inputs, to be answered in 120-150 words. One out of the two given questions is to be. **(5 Marks**: Format: 1 Organisation of Ideas: 1 Content 2, Accuracy of Spelling and Grammar:1).

SECTION C- LITERATURE 40 MARKS

This section will have a variety of assessment items, including Multiple Choice Questions, Objective Type Questions, Short Answer Type Questions and Long Answer Type Questions to assess comprehension, analysis, interpretation and extrapolation beyond the text.

IV. Reference to the Context

a. One Poetry extract out of two from the book **Flamingo** to assess comprehension, interpretation, analysis and appreciation. **(6x1=6 Marks)**

b. One Prose extract out of two from the book **Vistas** to assess comprehension, interpretation, analysis and appreciation. **(4x1=4 Marks)**

c. One prose extract out of two from the book **Flamingo** to assess comprehension, interpretation and analysis. **(6x1=6Marks)**

V. Short answer type question **(from Prose and Poetry from the book Flamingo**), to be answered in 40-50
words. Questions should elicit inferential responses through critical thinking. Any 5 out of 6 questions to be answered. **(5x2=10 Marks)**

VI. Short answer type question, from **Prose (Vistas)**, to be answered in 40- 50 words. Questions

should elicit inferential responses through critical thinking. Any 2 out of 3 questions to be done.

(2x2=4 Marks)

VII. One Long answer-type question, from **Prose/Poetry (Flamingo)**, to be answered in 120-150 words. Questions can be based on incident/theme/passage/extract/event as reference points to assess extrapolation beyond and across the text. The question will elicit analytical and evaluative responses from students. Any 1 out of 2 questions to be done. **(1x5=5 Marks)**

VIII. One long-answer type question, based on the chapters from the book **Vistas**, to be answered in 120-150 words to assess global comprehension and extrapolation beyond the text. Questions to provide evaluative and analytical responses using incidents, events, and themes as reference points. Any 1 out of 2 questions to be done. **(1x5=5 Marks)**

Prescribed Books

1. **Flamingo:** English Reader published by National Council of Education Research and Training, New Delhi

(Prose)

- The Last Lesson
- Lost Spring
- Deep Water
- The Rattrap

(Poetry)

- My Mother at Sixty-Six
- Keeping Quiet
- A Thing of Beauty

2. **Vistas:** Supplementary Reader published by National Council of Education Research and Training, New Delhi

- The Third Level
- The Tiger King
- Journey to the end of the Earth

ENGLISH PT 2 SYLLABUS

1. Reading Comprehension
2. Writing Skills

- Invitation and reply writing

3. Literature

- ***Flamingo***
  Going Places
  Aunt Jennifer's Tiger

- ***Vistas***

  The Enemy

PRE BOARD SYLLABUS (2026-27)

SECTION A -READING SKILLS 22 MARKS

Reading Comprehension through Unseen Passage

I. One unseen passage to assess comprehension, interpretation and inference. Vocabulary and inference of meaning will also be assessed. The passage may be factual, descriptive or literary. **(12 Marks)**

II. One unseen **case-based** passage with verbal/visual inputs like statistical data, charts, etc **(10 Marks)**

Note: The combined word limit for both passages will be 700-750 words. Multiple-choice questions / Objective-Type Questions will be asked.

SECTION B- CREATIVE WRITINGSKILLS 18 MARKS

III. Creative Writing Skills

The section has short and long writing tasks.

a. Notice up to 50 words. One out of the two given questions is to be answered. **(4 Marks**: Format: 1, Content: 2, Accuracy of Spelling and Grammar: 1).
b. Formal/Informal Invitation and Reply up to 50 words. One out of the two given questions is to be answered.

   (4 Marks: Format: 1, Content: 2, Accuracy of Spelling and Grammar:1).
c. Letters based on verbal/visual input, to be answered in approximately 120-150 words. Letter types include job applications with biodata or resumes. Letters to the editor (giving suggestions or opinions on issues of public interest). One out of the two given questions is to be answered. **(5 Marks**: Format: 1, Organisation of Ideas: 1, Content: 2, Accuracy of Spelling and Grammar:1).
d. Article/ Report Writing, descriptive and analytical in nature, based on verbal inputs, to be answered in 120-150 words. One out of the two given questions is to be. **(5 Marks**: Format: 1, Organisation of Ideas: 1, Content: 2, Accuracy of Spelling and Grammar: 1).

SECTION C- LITERATURE 40 MARKS

This section will have a variety of assessment items, including Multiple Choice Questions, Objective Type Questions, Short Answer Type Questions and Long Answer Type Questions to assess comprehension, analysis, interpretation and extrapolation beyond the text.

IV. Reference to the Context

a. One Poetry extract out of two from the book **Flamingo** to assess comprehension, interpretation, analysis and appreciation. **(6x1=6 Marks)**

b. One Prose extract out of two from the book **Vistas** to assess comprehension, interpretation, analysis and appreciation. **(4x1=4 Marks)**

c. One prose extract out of two from the book **Flamingo** to assess comprehension, interpretation and analysis. **(6x1=6 Marks)**

V. Short answer type question **(from Prose and Poetry from the book Flamingo**), to be answered in 40-50 words. Questions should elicit inferential responses through critical thinking. Any 5 out of 6 questions are to be answered. **(5x2=10 Marks)**

VI. Short answer type question, from **Prose (Vistas)**, to be answered in 40- 50 words. Questions should elicit inferential responses through critical thinking. Any 2 out of 3 questions to be done.

(2x2=4Marks)

VII. One Long answer-type question, from **Prose/Poetry (Flamingo)**, to be answered in 120-150 words. Questions can be based on incident/theme/passage/extract/event as reference points to assess extrapolation beyond and across the text. The question will elicit analytical and evaluative responses from students. Any 1 out of 2 questions to be done. **(1x5=5 Marks)**

VIII. One long-answer type question, based on the chapters from the book **Vistas**, to be answered in 120-150 words to assess global comprehension and extrapolation beyond the text. Questions to provide evaluative and analytical responses using incidents, events, and themes as reference points. Any 1 out of 2 questions to be done. **(1x5=5 Marks)**

Prescribed Books

1. **Flamingo:** English Reader published by National Council of Education Research and Training, New Delhi

(Prose)

- The Last Lesson
- Lost Spring
- Deep Water
- The Rattrap
- Indigo
- Poets and Pancakes
- The Interview
- Going Places

(Poetry)

- My Mother at Sixty-Six
- Keeping Quiet
- A Thing of Beauty
- A Roadside Stand
- Aunt Jennifer's Tigers

2. **Vistas:** Supplementary Reader published by National Council of Education Research and Training, New Delhi

- The Third Level
- The Tiger King
- Journey to the end of the Earth
- The Enemy
- On the Face of It
- Memories of Childhood

- The Cutting of My Long Hair
- We Too are Human Beings

Syllabus / Class XII (2026- 27) Mathematics

PRE MID TERM

S. NO	CHAPTER	Marks
1	Relation and functions	10
2	Inverse Trigonometric functions	10

MID TERM

S. NO	CHAPTER	Marks
1	Relation and functions	8
2	Inverse Trigonometric functions	8
3	Matrices	10
4	Determinants	10
5	Continuity and Differentiability	12
6	Application of Derivatives	16
7	Integrals	16
	Total	80

POST MID TERM

S. NO	CHAPTER	Marks
1	Application of Integrals	7
2	Differntial Equation	8
3	Vector Algebra	5

PRE BOARD

S. NO	CHAPTER
1	Relation and functions
2	Inverse Trigonometric functions
3	Matrices
4	Determinants
5	Continuity and Differentiability
6	Application of Derivatives
7	Integrals
8	Application of Integrals
9	Differntial Equation
10	Vector Algebra
11	Three dimensional Geometry
12	Linear programming
13	Probability

CLASS XII
PHYSICS(042)
SYLLABUS
2026–27

PERIODIC TEST – 1

1 ELECTRIC CHARGES AND FIELDS

MID TERM

- Unit I: Electrostatics
- Unit II: Current Electricity
- Unit III: Magnetic Effects of Current and Magnetism
- Unit IV: Electromagnetic Induction and Alternating Currents
- Unit V: Electromagnetic Waves

PERIODIC TEST- 2

1. Ray Optics
2. Wave Optics

PRE–BOARD EXAMINATION

One Paper Time: 3 Hours **70 Marks (WEIGHTAGE)**

Unit	Topic	Weightage
Unit I	Electrostatics	16
Unit II	Current Electricity	
Unit III	Magnetic Effects of Current & Magnetism	17
Unit IV	Electromagnetic Induction and Alternating Current	
Unit V	Electromagnetic Waves	18
Unit VI	Optics	
Unit VII	Dual Nature of Matter	12
Unit VIII	Atoms and Nuclei	
Unit IX	Electronic Devices	07
TOTAL		**70**

Examination Syllabus (2026-2027)
Class -12 (Chemistry)

Exam	Syllabus
Periodic Test-I	**UNIT-6:** Haloalkanes and Haloarenes
Mid-Term	**UNIT-1:** Solutions **UNIT -2:** Electrochemistry **UNIT -4:** D and F block elements **UNIT-6:** Haloalkanes and Haloarenes **UNIT-7:** Alcohols, Phenols and Ethers **UNIT 8:** Aldehydes, Ketones and Carboxylic acid
Periodic Test-II	**UNIT-9:** Amines
Pre - board	**UNIT-1:** Solutions **UNIT-2:** Electrochemistry **UNIT-3:** Chemical Kinetics **UNIT-4:** D and F block elements **UNIT-5:** Coordination Compounds **UNIT-6:** Haloalkanes and Haloarenes **UNIT-7:** Alcohols, Phenols and Ethers **UNIT-8:** Aldehydes, Ketones and Carboxylic acid **UNIT-9:** Amines **UNIT-10:** Biomolecules

BIOLOGY SYLLABUS 2026-27

CLASS XII

PRE-MID TERM

- Ch-1 Sexual Reproduction in Flowering plants

MID TERM

- Ch-1 Sexual Reproduction in Flowering plants
- Ch-2 Human Reproduction
- Ch-3 Reproductive Health
- Ch-4 Principles of Inheritance and Variation
- Ch-5 Molecular Basis of Inheritance.
- Ch-6 Evolution

POST MID TERM

- Ch-9 Biotechnology: Principles and Processes
- Ch-8 Biotechnology and its Applications

PREBOARD *(Complete Syllabus)*

- Ch-1 Sexual Reproduction in Flowering plants
- Ch-2 Human Reproduction
- Ch-3 Reproductive Health
- Ch-4 Principles of Inheritance and Variation
- Ch-5 Molecular Basis of Inheritance.
- Ch-6 Evolution
- Ch-7 Human Health and Diseases
- Ch-8 Microbes in human Welfare
- Ch-9 Biotechnology: Principles and Processes
- Ch-8 Biotechnology and its Applications
- Ch-10 Organisms and Population
- Ch-11 Ecosystem
- Ch-12 Biodiversity and Conservation

COMPUTER SCIENCE SYLLABUS

CLASS XII

SUBJECT CODE – (083)

2026 - 2027

EXAM	SYLLABUS
PERIODIC TEST I	**Unit I: Computational Thinking and Programming – 2** • Revision of Python topics covered in Class XI • Functions
MIDTERM EXAM	**Unit I: Computational Thinking and Programming – 2**
PERIODIC TEST II	**Unit III: Database Management** ● Database concepts: introduction to database concepts and their need ● Relational data model: relation, attribute, tuple, domain, degree, cardinality, keys (candidate key, primary key, alternate key, foreign key) ● Structured Query Language: introduction, Data Definition Language and Data Manipulation Language, data type (char(n), varchar(n), int, float, date), constraints (not null, unique, primary key), create database, use database, show databases, drop database, show tables, create table, describe table, alter table (add and remove an attribute, add and remove primary key), drop table, insert, delete, select, operators (mathematical, relational and logical), aliasing, distinct clause, where clause, in, between, order by, meaning of null, is null, is not null, like, update command, delete command, aggregate functions (max, min, avg, sum, count), group by, having clause, joins: cartesian product on two tables, equi-join and natural join.
PREBOARD	**Unit I: Computational Thinking and Programming – 2** **Unit II: Computer Networks** **Unit III: Database Management**

INFORMATICS PRACTICES SYLLABUS

CLASS XII

SUBJECT CODE – (065)

2026 – 2027

EXAM	SYLLABUS
PERIODIC TEST I	**Unit 1: Data Handling using Pandas -I** Introduction to Python libraries- Pandas, Matplotlib; Data structures in Pandas - Series and Data Frames. **Unit 2: Database Query using SQL** Revision of database concepts and SQL commands covered in class XI.
MIDTERM EXAM	**Unit 1: Data Handling using Pandas and Data Visualisation** • Data Handling using Pandas -I • Data Visualisation **Unit 2: Database Query using SQL** Revision of database concepts and SQL commands covered in Class XI.
PERIODIC TEST II	**Unit 2: Database Query using SQL** **Except:** Revision of database concepts and SQL commands covered in Class XI
PREBOARD	**Unit 1: Data Handling using Pandas and Data Visualisation** **Unit 2: Database Query using SQL** **Unit 3: Introduction to Computer Networks** **Unit 4: Societal Impacts**

COMMERCE SYLLABUS
CLASS XII
SESSION :- 2026-2027

ACCOUNTANCY

PERIODIC TEST-1

Book 1: Accounting for Partnership Firms

1. Accounting for Partnership Firms – Fundamentals
2. Goodwill: Nature and Valuation

MID TERM

Book 1: Accounting for Partnership Firms

1. Accounting for Partnership Firms – Fundamentals
2. Goodwill: Nature and Valuation
3. Change in Profit-Sharing Ratio Among Existing Partners
4. Admission of a Partner
5. Retirement of a Partner
6. Death of a Partner
7. Dissolution of Partnership Firm

Book 2: Accounting for Companies

1. Accounting for Share Capital

PERIODIC TEST-2

Book 2: Accounting for Companies

1. Issue of Debentures

Book 3: Analysis of Financial Statements

1. Accounting Ratios

PRE-BOARD

Book 1: Accounting for Partnership Firms

1. Accounting for Partnership Firms – Fundamentals
2. Goodwill: Nature and Valuation
3. Change in Profit-Sharing Ratio Among Existing Partners
4. Admission of a Partner.
5. Retirement of a Partner
6. Death of a Partner
7. Dissolution of Partnership Firm

Book 2: Accounting for Companies

1. Accounting for Share Capital
2. Issue of Debentures

Book 3: Analysis of Financial Statements

1. Financial Statements of a Company
2. Financial Statement Analysis
3. Tools of Financial Statement Analysis-Comparative Statements and Common Size Statements
4. Accounting Ratios
5. Cash Flow Statement

BUSINESS STUDIES

PERIODIC TEST - 1

Unit 1: Nature and Significance of Management
Unit 2: Principles of Management
Unit 3: Business Environment

MID-TERM

Unit 1: Nature and Significance of Management
Unit 2: Principles of Management
Unit 3: Business Environment

Unit 4: Planning
Unit 5: Organising
Unit 6: Staffing
Unit 11: Marketing Management

PERIODIC TEST - 2

Unit 7: Directing
Unit 8: Controlling
Unit 9: Financial Management

PRE-BOARD

Unit 1: Nature and Significance of Management
Unit 2: Principles of Management
Unit 3: Business Environment
Unit 4: Planning
Unit 5: Organising
Unit 6: Staffing
Unit 7: Directing
Unit 8: Controlling
Unit 9: Financial Management
Unit 10: Financial Markets
Unit 11: Marketing Management
Unit 12: Consumer Protection

ECONOMICS

PERIODIC TEST - 1

Macroeconomics

Unit 1: National Income and Related Aggregates

Chapter 1 - Circular Flow of Income
Chapter 2 - Basic Concepts of Macroeconomics
Chapter 3 - National Income and Related Aggregates
Chapter 4 - Measurement of National Income

MID TERM

Macroeconomics
Unit 1: National Income and Related Aggregates
Unit 2: Money and Banking
Unit 4: Government Budget and the Economy

Indian Economic Development
Unit 6: Development Experience(1947-90)& Economic Reforms since1991

Unit 7: Current Challenges Facing Indian Economy
Chapter 4: Human Capital Formation
Chapter 7: Environment and Sustainable Development

PERIODIC TEST - 2

Indian Economic Development
Chapter 5 : Rural Development
Chapter 6 : Employment: Growth, Informalisation and Other Issues

PRE BOARDS

Macroeconomics
Unit 1: National Income and Related Aggregates
Unit 2: Money and Banking
Unit 3: Determination of Income and Employment
Unit 4: Government Budget and the Economy
Unit 5: Balance of Payments

Indian Economic Development
Unit 6: Development Experience(1947-90) and Economic Reforms since1991
Unit 7: Current Challenges Facing Indian Economy
Unit 8: Development Experience of India: A Comparison with Neighbours

PSYCHOLOGY SYLLABUS
CLASS XII-2026-27
SUBJECT CODE- 037

EXAM	**SYLLABUS**
PERIODIC TEST - 1	CHAPTER 1 - Variations In Psychological Attributes CHAPTER 2 : Self And Personality Topics included: ● Self and personality ● Concept of self
MID TERM EXAM	CHAPTER 1 : Variations In Psychological Attributes CHAPTER 2 : Self And Personality CHAPTER 3: Meeting Life Challenges CHAPTER 4 : Psychological Disorders CHAPTER 5: Therapeutic Approaches (up to Behavioral therapy)
PERIODIC TEST- 2	CHAPTER 6: Attitude and Social Cognition CHAPTER 7 : Social Influence and Group Processes

PREBOARD	CHAPTER 1 : Variations in Psychological Attributes CHAPTER 2: Self and Personality CHAPTER 3 : Meeting Life Challenges CHAPTER 4: Psychological Disorders CHAPTER 5: Therapeutic Approaches CHAPTER 6: Attitude and Social Cognition CHAPTER 7 : Social Influence and Group Processes

PHYSICAL EDUCATION (048)
Class XII (2026-2027)

PERIODIC TEST I

Unit I Management of Sporting Events

MID TERM

Unit I Management of Sporting Events
Unit II Children & Women in Sports
Unit III Yoga as Preventive measure for Lifestyle Disease
Unit IV Physical Education & Sports for CWSN (Children with Special Needs - *Divyang*)
Unit V Sports & Nutrition

PERIODIC TEST II

Unit VI Test & Measurement in Sports
Unit VII Physiology & Injuries in Sports

PREBOARD



Unit I Management of Sporting Events
Unit II Children & Women in Sports
Unit III Yoga as Preventive measure for Lifestyle Disease
Unit IV Physical Education & Sports for CWSN (Children with Special Needs - *Divyang*)
Unit V Sports & Nutrition
Unit VI Test & Measurement in Sports
Unit VII Physiology & Injuries in Sports
Unit VIII Biomechanics & Sports
Unit IX Psychology & Sports
Unit X Training in Sports