



NORTH POINT SR SEC BOARDING SCHOOL
CLASS XI SCIENCE
SYLLABUS 2025-2026

	SUBJECT - ENGLISH
	CHAPTER NAME
PRE MID TERM	THE SUMMER OF THE BEAUTIFUL WHITE HORSE
	THE PORTRAIT OF A LADY
	A PHOTOGRAPH
	COMPREHENSION
	GRAMMAR
	ADVERTISEMENT (SITUATION VACANT, SITUATION WANTED)
MID TERM	THE SUMMER OF THE BEAUTIFUL WHITE HORSE
	THE ADDRESS
	THE PORTRAIT OF A LADY
	A PHOTOGRAPH
	WE'RE NOT AFRAID TO DIE
	THE LABURNUM TOP
	THE VOICE OF THE RAIN
	COMPREHENSION
	NOTE MAKING
	ADVERTISEMENT (ALL)
	POSTER
	SPEECH WRITING
	DEBATE WRITING
	GRAMMAR
POST MID	DISCOVERING TUT
	CHILDHOOD
	MOTHER'S DAY
	NOTE MAKING
	POSTER MAKING
	GRAMMAR
ANNUAL	THE SUMMER OF THE BEAUTIFUL WHITE HORSE
	THE ADDRESS
	MOTHER'S DAY
	THE PORTRAIT OF A LADY
	A PHOTOGRAPH
	WE'RE NOT AFRAID TO DIE
	THE LABURNUM TOP
	THE VOICE OF THE RAIN
	DISCOVERING TUT
	CHILDHOOD

	BIRTH
	FATHER TO SON
	COMPREHENSION
	NOTE MAKING
	ADVERTISEMENT (ALL)
	POSTER
	SPEECH WRITING
	DEBATE WRITING
	GRAMMAR

	SUBJECT - HINDI	
	CHAPTER NAME	
PRE MID TERM	•कबीर	
	•मीरा	
	•नमक का दरोगा	
	•मियां नसीरुद्दीन	
वितान भाग -1	•भारतीय गायिकाओं में बेजोड़ लता मंगेशकर	
	अभिव्यक्ति और मध्यम-	
	•जनसंचार माध्यम	
MID TERM	•अप्पू के साथ ढाई साल	
	•विदाई संभाषण	
	•गलता लोहा	
	• घर की याद	
	•चंपा काले काले अच्छर नहीं चीन्हती	
	•राजस्थान की रजत बूंदें	
	•पत्रकारिता के विविध आयाम	
	•डायरी लिखने की कला	
	•कथा पटकथा	
	[Pre mid term syllabus included]	
POST MID	•रजनी	
	•जामुन का पेड़	
	• हे भूख मत मचल	
	• हे मेरे जूही के फूल जैसे ईश्वर	
	•कार्यालयी लेखन और प्रक्रिया	
ANNUAL	Annual	
	•आलो आंधारि	
	•स्ववृत्त लेखन और रोजगार संबंधी आवेदनपत्र	
	[Pre mid term +Mid term +Post Mid term syllabus is included]	

	SUBJECT - BENGALI		
	CHAPTER NAME		
PRE MID	১) বাচ্য পরিবর্তন (ব্যাকরণ)		
	গদ্যাংশ - ১. তেলেনাপোতা আবিষ্কার		
	পদ্যাংশ - ১. নুন		
	সহায়ক গ্রন্থ - আজব শহর কলকাতা		
MID TERM	১) বাচ্য পরিবর্তন , উক্তি পরিবর্তন (ব্যাকরণ)		
	২) তেলেনাপোতা আবিষ্কার, বিড়াল (গদ্য)		
	৩) নুন , লালন শাহফকিরএর গান, সাম্যবাদী (কবিতা)		
	৪) নাটক- আগুন(প্রথম, দ্বিতীয় ও তৃতীয় অধ্যায়)		
	সহায়ক গ্রন্থ - আজব শহর কলকাতা, বই কেনা		
	৫) সংলাপ লিখন		
	৬) বোধ পরীক্ষণ		
POST MID	গদ্য - পুঁই মাচা		
	২) কবিতা - চারণ কবি		
	৩) নাটক - আগুন (চতুর্থ দৃশ্য)		
	৪) সহায়ক গ্রন্থ - আড্ডা		
	ব্যাকরণ - শব্দভাণ্ডার (তৎসম , তদ্ভব ও দেশি-বিদেশি)		
ANNUAL	১) গদ্যাংশ - . তেলেনাপোতা আবিষ্কার, বিড়াল, পুঁই মাচা		
	২) পদ্যাংশ - নুন , লালন শাহ ফকিরের গান, চারণ কবি, সাম্যবাদী		
	৩) নাটক - আগুন (সম্পূর্ণ নাটক)		
	৪) সহায়ক গ্রন্থ- বই কেনা, আজব শহর কলকাতা, আড্ডা		
	৫) ব্যাকরণ - বাচ্য পরিবর্তন, উক্তি পরিবর্তন , শব্দভাণ্ডার , (তৎসম , তদ্ভব ও দেশি-বিদেশি)		
	৬) সংলাপ লিখন , গদ্যের সারাংশ লিখন		
	৭) বোধ পরীক্ষণ		

	<u>SUBJECT - PSYCHOLOGY</u>	
PRE MID EXAM	CHAPTER NAME	
	1. WHAT IS PSYCHOLOGY?	
	2. METHODS OF ENQUIRY IN PSYCHOLOGY	
MID TERM	1. WHAT IS PSYCHOLOGY?	
	2. METHODS OF ENQUIRY IN PSYCHOLOGY	
	3. HUMAN DEVELOPMENT	
	4. SENSORY, ATTENTIONAL AND PERCEPTUAL PROCESSES	
	5. LEARNING	
POST MID TERM	6. HUMAN MEMORY	
	7. THINKING	
ANNUAL	1. WHAT IS PSYCHOLOGY?	
	2. METHODS OF ENQUIRY IN PSYCHOLOGY	
	3. HUMAN DEVELOPMENT	
	4. SENSORY , ATTENTIONAL AND PERCEPTUAL PROCESSES	
	5. LEARNING	
	6. HUMAN MEMORY	
	7. THINKING	
	8. MOTIVATION AND EMOTION	

	PHYSICAL EDUCATION
	CHAPTER NAME
PRE MID	
unit 1	changing trends and career in physical education
unit 2	Olympic value education
MID TERM	
unit 1	changing trends and career in physical education
unit 2	olympic value education
unit 3	yoga
unit 4	physical education and sports for CWSN
unit 5	physical fitness and health and wellness

POST MID	
unit 6	test measurement and evaluation
unit 7	fundamental of anatomy and physiology
ANNUAL	
unit 1	changing trends and career in physical education
unit 2	olympic value education
unit 3	yoga
unit 4	physical education d sports for CWSN
unit 5	physical fitness health and wellness
unit 6	test measurement and evaluation
unit 7	fundamental of anatomy and physiology
unit 8	fundamental of kinesiology and biomechanics in sports
unit 9	psychology and sports
unit 10	training and doping in sports

	COMPUTER SCIENCE
	CHAPTER NAME
PRE MID	
	CHAPTER-1: COMPUTER SYSTEM OVERVIEW
	CHAPTER-2 : DATA REPRESENTATION
MID TERM	
	CHAPTER-3: BOOLEAN LOGIC
	CHAPTER-5 : GETTING STARTED WITH PYTHON
	CHAPTER-6 : PYTHON FUNDAMENTALS
	CHAPTER-7:DATA HANDLING
	CHAPTER-9:FLOW OF CONTROL
POST MID	
	CHAPTER-9: FLOW OF CONTROL

	CHAPTER-10:STRING MANIPULATION
	CHAPTER-11 : LIST MANIPULATION
ANNUAL	CHAPTER-9 : FLOW OF CONTROL
	CHAPTER-10: STRING MANIPULATION
	CHAPTER-11: LIST MANIPULATION
	CHAPTER-12 TUPLES
	CHAPTER-13: DICTIONARIES
	CHAPTER-14: CYBER SAFETY
	CHAPTER-15: SOCIETY, LAW AND ETHICS

GEOGRAPHY
CLASS XI
CHAPTER NAME
FUNDAMENTALS OF PHYSICAL GEOGRAPHY
CHAPTER 1- Geography as a discipline
CHAPTER 2- The Origin and evolution of Earth
FUNDAMENTALS OF PHYSICAL GEOGRAPHY
CHAPTER 2- The Origin and evolution of Earth
CHAPTER 3- Interior of the Earth
CHAPTER 4- Distribution of Oceans and Continents
CHAPTER 5- Geomorphic processes
CHAPTER 6- Landforms and their evolution(Running water, wind)
CHAPTER 7- Composition and Structure of Atmosphere
MAP WORK(CHAPTER-4)
INDIA- PHYSICAL ENVIRONMENT
CHAPTER 2- Structure and Physiography
CHAPTER 3- Drainage System
MAP WORK(CHAPTER 2 AND 3)
FUNDAMENTALS OF PHYSICAL GEOGRAPHY
CHAPTER 8- Solar radiation, Heat balance and temperature

CHAPTER 9- Atmospheric Circulation and Weather Systems
FUNDAMENTALS OF PHYSICAL GEOGRAPHY
CHAPTER 4- Distribution of Oceans and Continents
CHAPTER 5- Geomorphic processes
CHAPTER 6- Landforms and their evolution(Running water, wind)
CHAPTER 7- Composition and Structure of Atmosphere
CHAPTER 8- Solar radiation, Heat balance and temperature
CHAPTER 9- Atmospheric Circulation and Weather Systems
CHAPTER 10- Water in the Atmosphere
CHAPTER 12- Water
CHAPTER 13- Movements of Ocean water
MAP WORK(CHAPTER 4, 9, 12, 13)
INDIA- PHYSICAL ENVIRONMENT
CHAPTER 3- Drainage System
CHAPTER 4- Climate
CHAPTER 5- Natural Vegetation
MAP WORK(CHAPTER 3, 4, 5)

	ECONOMICS	
	CHAPTER NAME	
PRE MID	Statistics	
	ch- Concept of Economics and significance of Statistics in Economics	
	Macro Economics	
	Ch - Introduction and the Production Possibility Curve	
MID TERM	Statistics	
	Ch - Collection of data	
	Ch - Census and Sample methods	
	Ch - Organisation of data	
	Ch - Presentation of data: Textual and Tabular Presentation	
	Ch - Diagrammatic presentation of data: Bar and Pie diagrams	
	Ch - Measures of Central Tendency: Arithmetic mean	
	Micro Economics	
	Ch - Utility	
	Ch - Indifference Curve	
	Ch- Theory of Demand	
	Ch -Elasticity of Demand	
	Ch - Production	
POST MID	Statistics	

	Ch - Measures of Central Tendency: Median and Mode	
	Ch - Index Numbers	
	Micro Economics	
	Ch - Cost	
	Ch - Revenue	
	Ch - Supply	
ANNUAL	Statistics	
	Ch - Correlation	
	Macro Economics	
	Ch- Perfect Competition	
	including Pre Mid Term +Mid Term +Post Mid Term syllabus	

	MATHEMATICS	
	CHAPTER NAME	
PRE MID		
Class – XI		
Pre-Mid Term Examination: -		
	Chapter-1: Sets.	
	Chapter-2: Relations And Functions.	
	Chapter-5: Linear Inequalities	
Mid Term Examination: -		
	Chapter-1: Sets.	
	Chapter-2: Relations And Functions.	
	Chapter-3: Trigonometric Functions.	
	Chapter-4: Complex Numbers And Quadratic Equations.	
	Chapter-5: Linear Inequalities.	
	Chapter-8: Sequences And Series.	
	Chapter-9: Straight Lines.	
Post-Mid Term Examination: -		
	Chapter-6: Permutations And Combinations.	
	Chapter-7: Binomial Theorem.	
Annual Examination: -		
	Chapter-1: Sets.	
	Chapter-2: Relations And Functions.	
	Chapter-3: Trigonometric Functions.	

	Chapter-4: Complex Numbers And Quadratic Equations.	
	Chapter-5: Linear Inequalities.	
	Chapter-6: Permutations And Combinations.	
	Chapter-7: Binomial Theorem.	
	Chapter-8: Sequences And Series.	
	Chapter-9: Straight Lines.	
	Chapter-10: Conic Sections.	
	Chapter-11: Introduction To Three-Dimensional Geometry.	
	Chapter-12: Limits And Derivatives.	
	Chapter-13: Statistics.	
	Chapter-14: Probability.	

	CHEMISTRY
	CHAPTER NAME
PRE MID	
1	Some Basic Concepts Of Chemistry
2	Structure Of Atom
3	The gaseous state (Reading material available in CBSE website -Curriculum 2025-26)
MID TERM	
1	Some Basic Concepts of Chemistry
2	Structure Of Atom
3	Classification of Elements and Periodicity in Properties
4	Chemical Bonding And Molecular Structure
5	Organic Chemistry- Some Basic Principles And Techniques
POST MID	
1	Chemical Thermodynamics
2	Redox Reactions
3	s & p Block elements (Reading material available in cbse website (Curriculum 2025-26)
ANNUAL	
1	Some Basic Concepts of Chemistry
2	Structure Of Atom
3	Classification of Elements and Periodicity in Properties
4	Chemical Bonding and Molecular Structure
5	Chemical Thermodynamics
6	Equilibrium

7	Redox Reactions
8	Organic Chemistry- Some Basic Principles and Techniques
9	Hydrocarbons

SYLLABUS FOR PHYSICS (042)			
NAME OF EXAMINATION	CHAPTER NO.	CHAPTER NAME	REMARKS
PRE MID TERM	2	Units and Measurements	
	3	Motion in a Straight Line	
	4	Motion in a Plane	
	5	Laws of Motion	
MID TERM	2	Units and Measurements	
	3	Motion in a Straight Line	
	4	Motion in a Plane	
	5	Laws of Motion	
	6	Work, Energy and Power	
	7	System of Particles and Rotational Motion	
	8	Gravitation	
	9	Mechanical Properties of Solids	
POST MID TERM	10	Mechanical Properties of Fluids	
	11	Thermal Properties of Matter	
	12	Thermodynamics	
ANNUAL	2	Units and Measurements	
	3	Motion in a Straight Line	
	4	Motion in a Plane	
	5	Laws of Motion	
	6	Work, Energy and Power	
	7	System of Particles and Rotational Motion	
	8	Gravitation	
	9	Mechanical Properties of Solids	
	10	Mechanical Properties of Fluids	

	11	Thermal Properties of Matter	
	12	Thermodynamics	
	13	Kinetic Theory	
	14	Oscillations	
	15	Waves	

	BIOLOGY
PRE MID	
	Ch 1 : The living world
	Ch 2 : Biological Classification
	Ch- 3 : Plant kingdom
	Ch-4 : Animal kingdom
	Ch-5 : Morphology of flowering plants
MID TERM	
	Ch 1 : The living world
	Ch 2 : Biological Classification
	Ch- 3 : Plant kingdom
	Ch-4 : Animal kingdom
	Ch-5 : morphology of flowering plant
	Chapter-6: Anatomy of Flowering Plants
	Chapter-7: Structural Organisation in Animals
	Chapter-8: Cell-The Unit of Life
	Chapter-9: Biomolecules
	Chapter-10: Cell Cycle and Cell Division

	Chapter-12: Respiration in Plants
	Ch- 14 : Breathing and Exchange of gases
POST MID	
	Chapter-11: Photosynthesis in Higher Plants
	Ch-15: Body fluids and circulation
	Ch-16: Excretory Products and their Elimination
ANNUAL	
	Ch 1 : The living world
	Ch 2 : Biological Classification
	Ch- 3 : Plant kingdom
	Ch-4 : Animal kingdom
	Ch-5 : morphology of flowering plant
	Chapter-6: Anatomy of Flowering Plants
	Chapter-7: Structural Organisation in Animals
	Chapter-8: Cell-The Unit of Life
	Chapter-9: Biomolecules
	Chapter-10: Cell Cycle and Cell Division
	Chapter-11: Photosynthesis in Higher Plants
	Chapter-12: Respiration in Plants
	Chapter-13: Plant - Growth and Development
	Ch- 14 : Breathing and Exchange of gases

	Ch-15: Body fluids and circulation
	Ch-16: Excretory Products and their Elimination
	CH- 17: LOCOMOTION AND MOVEMENT
	CH-18: NEURAL CONTROL AND COORDINATION
	CH- 19: CHEMICAL COORDINATION AND INTEGRATION