

SANT NIRANKARI PUBLIC SCHOOL
MONTHLY SYLLABUS (SESSION: 2024-25)
SCIENCE
CLASS: XI SUBJECT: ENGLISH

Month	Chapter No.	Chapter Name	Assessment Details
April-24	Reading Skill Writing Skill Lesson 1 Poem 1	Unseen Passage (Factual, Discursive) Classified Advertisements (Situation vacant, Situation Wanted, For Sale and Purchase) The Portrait Of a Lady (Book-Hornbill) A Photograph (Book-Hornbill)	
May-24	Reading Skill Grammar Writing Skill Lesson 1 Lesson 2	Unseen Passage(Case based) Tenses Classified Advertisements (To Let, Accommodation Wanted, Educational ,Missing Persons/Pet, Lost and Found, Travels & Tours, Business Proposals, Matrimonial), Speech The Summer Of The Beautiful White Horse (Book-Snapshots) The Address (Book-Snapshots)	
July-24	Grammar Writing Skill Lesson 2 Poem 2 Poem 3	Clauses Debate We're Not Afraid To Die...If We Can Be Together (Book-Hornbill) The Laburnum Top (Book-Hornbill) The Voice Of The Rain(Book-Hornbill)	Periodic Test I Reading Skill-Unseen Passage Grammar-Tenses Writing Skill- Classified Advertisements ,Debate Literature Book-Hornbill L-1 The Portrait Of a Lady P-1 A Photograph Book-Snapshots L-1 The Summer Of The Beautiful White Horse L-2 The Address
August-24	Reading Skill Grammar Writing Skill Lesson 3 Lesson 3	Note Making and Summary Writing Reordering /Transformation Of Sentences Poster Discovering Tut: the Saga Continues (Book-Hornbill) Mother's Day (Book-Snapshots)	
September-24		Mid Term Examination <u>Reading Skill-</u> Unseen passage (Factual, discursive, Case based) , Note making and summary writing <u>Grammar-</u> Tenses, Clauses, Transformation of Sentences/ Reordering <u>Writing Skill-</u> Classified Advertisements Speech, Debate, Poster <u>Literature-</u> Book-Hornbill L-1 The Portrait Of a Lady L-2 We're Not Afraid to Die...if We Can All Be Together L-3 Discovering Tut... the Saga Continues Poem 1 A Photograph, Poem 2 The Laburnum Top, Poem 3 The Voice Of the Rain, Book-Snapshots	

		L-1 The Summer of the Beautiful white Horse, L-2 The Address, L-3 Mother's Day, Internal Assessment-ALS (Assessment of Listening & Speaking Skills)	
October-24	Reading skill Grammar Writing Skill Poem-4 Lesson-5 Lesson -5	Unseen Passage(factual, Case Based) Integrated Grammar Practice Classified Advertisements ,Speech Childhood (Book-Hornbill) The Adventure (Book-Hornbill) Birth (Book-Snapshots)	
November-24	Reading Skill Writing Poem 5 Lesson-6 Lesson-6	Note Making and Summary Writing Poster, Debate (Practice) Father To Son (Book-Hornbill) Silk Road (Book-Hornbill) Tale Of Melon City (Book-Snapshots)	
December-24		Project Work Revision	Periodic Test II Reading: Note Making and Summary Writing Grammar-Integrated Writing-Speech/Debate, Poster Literature: Book-Hornbill: L-6 Silk Road, P-4 Childhood P-5 Father To son Book-Snapshot: L-6 Tale of Melon City
January-25		Revision	Internal Assessment-ALS (Assessment of Listening & Speaking Skills),Project Work
February/March-25		Annual Examination -FULL SYLLABUS	

SUBJECT- MATHEMATICS

Month	Chapter No	Chapter Name	Assessment Details
April-24	chapter 1 chapter 2	SETS RELATION AND FUNCTION	
May-24	chapter 3 chapter 4	TRIGONOMETRY COMPLEX NUMBER	
July-24	chapter 5 chapter 6	LINEAR INEQUALITIES PERMUTATION AND COMBINATION	Periodic test-1 chapter 1 SETS chapter 2 RELATION AND FUNCTION chapter 3 TRIGONOMETRY chapter 4 COMPLEX NUMBER
August-24	chapter 7 chapter 8 Chapter 9	BINOMIAL THEOREM SEQUENCE AND SERIES STRAIGHT LINE	
September-24	Chapter 9	STRAIGHT LINE	Mid-term examination chapter 1 SETS chapter 2 RELATION AND FUNCTION chapter 3 TRIGONOMETRY

			chapter 4 COMPLEX NUMBER chapter 5 LINEAR INEQUALITIES chapter 6 PERMUTATION AND COMBINATION chapter 7 BINOMIAL THEOREM chapter 8 SEQUENCE AND SERIES chapter 9 STRAIGHT LINE
October-24	Chapter 10 Chapter 11	CONIC SECTION INTRODUCTION TO THREE DIMENSIONAL GEOMETRY	
November-24	chapter 12 chapter 13 chapter 14	LIMITS AND DERIVATIVES STATISTICS ROBABILITY	
December-24		Revision	Periodic test- II chapter 12 LIMIT AND DERIVATIVES chapter 13 STATISTICS chapter 14 PROBABILITY
January-25		Revision	
February-25		Revision final exam	FULL SYLLABUS
March-25			

SUBJECT: PHYSICS (042)

Month	Chapter No	Chapter Name	Assessment Details
April-24	CH-2	Units and Measurements	
May-24	CH-3	Motion in a straight line	
	CH-4	Motion in a plane	
July-24	CH-5	Laws of Motion	Periodic Test 1 Syllabus: CH:2,3,4
	CH-6	Work, Energy and Power	
August-24	CH-7	System of Particles and Rotational Motion	
	CH-8	Gravitation	
September-24	CH-9	Mechanical Properties of Solids	Mid-Term Exam: Syllabus: Ch- 2,3,4,5,6,7
	Ch-10	Mechanical Properties of Fluids	
October-24	CH 11	Thermal Properties of Matter	
	CH-12	Thermodynamics	
	CH-13	Kinetic Theory of Gases	
November-24	CH-14	Oscillations	
	CH-15	Waves	
December-24		Revision	Periodic Test 2 Syllabus: CH 13, 14, 15
January-25		Revision	
February-25	Annual Exam- Full Syllabus		

SUBJECT- CHEMISTRY

Month	Chapter No.	Chapter Name	Assessment Details
April-24	Chapter 1	Some Basic Concepts of Chemistry	
May-24	Chapter 2	Structure of Atom	

	Chapter 3	Classification of Elements and Periodicity in Properties	
July-24	Chapter 4	Chemical Bonding and Molecular Structure	Periodic test-1 Chapter 1 Some Basic Concepts of Chemistry Chapter 2 Structure of Atom Chapter 3 Classification of Elements and Periodicity in Properties
August-24	chapter 5	Chemical Thermodynamics	
September-24	Chapter 6	Equilibrium	Mid-term examination Chapter 1 Some Basic Concepts of Chemistry Chapter 2 Structure of Atom Chapter 3 Classification of Elements and Periodicity in Properties Chapter 4 Chemical Bonding and Molecular Structure Chapter 5 Chemical Thermodynamics
October-24	Chapter 7 Chapter 8	Redox Reactions Organic Chemistry: Some basic Principles and Techniques	
November-24	chapter 9	Hydrocarbons	
December-24		Revision	Periodic test- 2 chapter 6 Equilibrium chapter 7 Redox Reactions chapter 8 Organic Chemistry: Some basic Principles and Techniques
January-25		Revision	
February-25		Revision final exam	FULL SYLLABUS
March-25			

SUBJECT- BIOLOGY

Month	Chapter No	Chapter Name	Assessment Details
April-24	chapter 1 chapter 2 chapter 3 chapter 4	The living world Biological classification Plant kingdom Animal kingdom	
May-24	chapter 5 chapter 6 chapter 7	Morphology of flowering plants Anatomy of flowering plants Structural organization in animals	
July-24	chapter 8 chapter 9 chapter 10	Cell – the unit of life Biomolecules Cell cycle and cell division	Periodic test-1 chapter 4 Animal kingdom chapter 5 Morphology of flowering plants chapter 6 Anatomy of flowering plants chapter 7 Structural organization in animals
August-24	chapter 17 chapter 18 Chapter 19	Breathing and exchange of gases Body fluids and circulation Excretory products and their elimination	

September-24	Chapter 20	Locomotion and movement Revision syllabus for mid term	Mid-term examination chapter 1 The living world chapter 2 Biological classification chapter 3 Plant kingdom chapter 4 Animal kingdom chapter 5 Morphology of flowering plants chapter 6 Anatomy of flowering plants chapter 7 Structural organization in animals chapter 8 Cell – the unit of life chapter 9 Biomolecules chapter 10 Cell cycle and cell division chapter 17- Breathing and exchange of gases
October-24	Chapter 21 Chapter 22	Neural control and coordination Chemical control and coordination	
November-24	chapter 13 chapter 14 chapter 15	Photosynthesis in higher plants Respiration in higher plants Plant growth and development	
December-24		Revision	Periodic test- II chapter 13 Photosynthesis in higher plants chapter 14 Respiration in higher plants chapter 15 Plant growth and development
January-25		Revision	
February-25		Revision final exam	FULL SYLLABUS
March-25			

SUBJECT: COMPUTER SCIENCE (083)			
Month	Chapter No	Chapter Name	Assessment Details
April - 24	1	Computer System Organization	
	2	Data Representation and Boolean Logic	
May-24	11	Cyber Safety	
	10	Society Law and Ethics	
July - 24	3	Getting started with Python	P.T- I Ch 1,2 and 11
	4	Python Programming Fundamentals	
August - 24	5	Conditional Looping Constructs and	
September- 24		Mid Term-Ch 1,2,3,4,5,10,11	
October - 24	6	Strings in Python	
	7	Lists in Python	
November - 24	8	Tuples and Dictionary	
	9	Introduction to Python Modules	
December -24		Revision	P.T. II Ch 6 and ch 7
January -25		Revision	
February -25		Annual Exams-Full Syllabus	

PHYSICAL EDUCATION

Month	Chapter No.	Chapter's Name	Assessment Details
April-24	1.	Changing trends and career in physical education	
May -24	2	Olympism	
July-24	3	Yoga	PT-1 Chapter 1&2
	4	Physical education and sports for CWSN	
August-24	5	Physical Fitness, Wellness, and lifestyle	
	6	Test measurement and evaluation	
September-24	7	Project Work & Revision Fundamentals of Anatomy physiology	Mid-term Exam Chapter 1 to 6
October 2024	8	Fundamentals of kinesiology and biomechanics in Sports	
November 2024	9	Psychology and Sports	
December 2024	10	Training and Doping in sports	PT-2 Chapter 7,8,9
January 2025		Revision & Project Work	
February/ March 2025		Annual Exam-Full Syllabus	

Subject- Psychology

Month Name	Chapter No.	Chapter name	Assessment Details
Apri-24	Chapter 1	What is Psychology?	
May -24	Chapter 2	Methods of Enquiry in Psychology	
June - 24		Summer Vacations	
July - 24	Chapter 4	Human Development	PT-1 Ch 1 ,2 & 4
August -24	Chapter 5	Sensory, Attentional and Perceptual Processes	
September-24	Chapter 6	Learning	Mid Term Ch 1,2,4 & 5
October- 24	Chapter 7	Human Memory	
November- 24	Chapter 8 Chapter 9	Thinking Motivation & Emotion	
December- 24		Revision & Practical	PT -2 Ch 6,7 & 8
January- 25		Revision & Practical	
February/March - 25		Annual Examination-Full Syllabus	

विषय :- हिंदी (ऐच्छिक) (002)

पाठ्यपुस्तकें व पूरकपुस्तक

- अंतरा (भाग-1) (एन.सी.ई.आर.टी.)
- अंतराल (भाग-1) (एन.सी.ई.आर.टी.)
- अभिव्यक्ति और माध्यम ((एन.सी.ई.आर.टी.)

माह	पुस्तक	पाठ का नाम	मूल्यांकन विवरण
अप्रैल-24	अंतरा (गद्यखंड)	पाठ - ईदगाह पाठ - दोपहर का भोजन	
	अंतरा (पद्यखंड)	पाठ - पद (कबीर) अरे इन दोउन राह न पाई	
	अभिव्यक्ति और माध्यम	• औपचारिक पत्र-लेखन • दृश्य-लेखन • अपठित-गद्यांश / पद्यांश	
मई-24	अंतरा (गद्यखंड)	पाठ - टार्च बेचने वाले	
	अंतरा (पद्यखंड)	पाठ - पद (सूरदास) खेलन में काकौ गुसैयाँ पाठ - हँसी की चोट, सपना, दरबार	
	अभिव्यक्ति और माध्यम	• जनसंचार माध्यम • दृश्य-लेखन व डायरी लेखन • अपठित-गद्यांश / पद्यांश	
जुलाई-24	अंतरा (गद्यखंड)	पाठ - गूँगे	<u>प्रथम आवधिक परीक्षाओं का आयोजन</u> अप्रैल तथा मई माह में करवाया गया संपूर्ण पाठ्यक्रम
	अंतरा (पद्यखंड)	पाठ - संध्या के बाद, जाग तुझको दूर जाना	
	अभिव्यक्ति और माध्यम	• पत्रकारिता के विविध आयाम • औपचारिक पत्र-लेखन / स्ववृत्त-लेखन • अपठित-गद्यांश/ पद्यांश	
अगस्त-24	अंतरा (गद्यखंड)	पाठ - ज्योतिबा फुले पाठ - खानाबदोश	<u>(ए.एल.एस. गतिविधि का आयोजन)</u> *श्रवण-वाचन कौशल के मूल्यांकन हेतु गतिविधि का आयोजन
	अंतरा (पद्यखंड)	पाठ - बादल को घिरते देखा है	
	अंतराल (पूरकपुस्तक)	पाठ - हुसैन की कहानी अपनी जुबानी	
सितंबर-24	<u>मध्यावधि परीक्षाओं का आयोजन</u> -*अप्रैल से अगस्त माह तक करवाया गया संपूर्ण पाठ्यक्रम		

अक्तूबर-24	अंतरा (गद्यखंड)	पाठ-उसकी माँ पाठ - भारतवर्ष की उन्नति कैसे हो सकती है?	
	अंतरा (पद्यखंड)	पाठ - हस्तक्षेप	
	अंतराल (पूरकपुस्तक)	पाठ - आवारा मसीहा - दिशाहारा	
	अभिव्यक्ति और माध्यम	• दृश्य-लेखन • कथा-पटकथा लेखन • प्रतिवेदन, कार्यवृत्त लेखन • कार्यसूची तैयार करना	
नवंबर-24	अंतरा (गद्यखंड)	पुनरावृत्ति प्रारंभ	
	अंतरा (पद्यखंड)	पाठ - घर में वापसी	
	अंतराल (पूरकपुस्तक)	पुनरावृत्ति प्रारंभ	
	अभिव्यक्ति और माध्यम	• दृश्य-लेखन तथा कथा-पटकथा लेखन • स्ववृत्त-लेखन, रोज़गार संबंधी आवेदन-पत्र • अपठित-गद्यांश / पद्यांश	
दिसंबर-24	पुनरावृत्ति		<u>द्वितीय आवधिक परीक्षाओं का आयोजन</u> *अक्तूबर व नवंबर माह में करवाया गया संपूर्ण पाठ्यक्रम
जनवरी-25	पुनरावृत्ति	संपूर्ण पाठ्यक्रम	<u>(ए.एल.एस. गतिविधि का आयोजन)</u> श्रवण-वाचन कौशल के मूल्यांकन हेतु गतिविधि
फरवरी / मार्च-25	<u>वार्षिक परीक्षाओं का आयोजन तथा परीक्षाओं से पूर्व पुनरावृत्ति</u> *सी.बी.एस.ई. द्वारा निर्धारित किया गया संपूर्ण पाठ्यक्रम		

विशेष :- सी.बी.एस.ई. के निर्देशानुसार निम्नलिखित पाठों से परीक्षा में प्रश्न नहीं पूछे जाएँगे।

पाठ्यपुस्तक - अंतरा (भाग-1)

- नए जन्म की कुंडली, पदमाकर (पूरा पाठ), महादेवी वर्मा - सब आँखों के आँसू उजले, नरेंद्र शर्मा - नींद उचट जाती है।

पाठ्यपुस्तक - अंतराल (भाग-1)

- अंडे के छिलके (एकांकी) पूरा पाठ

DATESHEET FOR THE YEAR OF 2024-25 (CLASS XI)**TERM I
PERIODIC TEST 1**

REVISION DATES		08.07.2024 TO 12.07.2024		
DATE	DAY	XI A	XI B	XI C
15.07.2024	MONDAY	MATHS	MATHS/IP/PAINTING	MATHS/IP/PAINTING
16.07.2024	TUESDAY	ENGLISH	ENGLISH	ENGLISH
18.07.2024	THURSDAY	CHEMISTRY	B.ST.	POL.SCIENCE
19.07.2024	FRIDAY	BIO./C.S/ECO	ECO/ENT.	ECO/ ENT.
20.07.2024	SATURDAY	PHYSICS	ACCOUNTS	HISTORY
22.07.2024	MONDAY	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.
RESULT PTM ON	JULY 27,2024 (SATURDAY)			
MID TERM				
REVISION DATES		27.08.2024 TO 05.09.2024		
DATE	DAY	XI A	XI B	XI C
07.09.2024	SATURDAY	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.
10.09.2024	TUESDAY	CHEMISTRY	B.STUDIES	POL SC
12.09.2024	THURSDAY	PHYSICS	ACCOUNTS	HISTORY
17.09.2024	TUESDAY	MATHS	MATHS/IP/PAINTING	IP/PAINTING
20.09.2024	FRIDAY	ENGLISH	ENGLISH	ENGLISH
23.09.2024	MONDAY	BIO/C.S/ECO	ECO/ENTRE	ECO/ENT
RESULT PTM ON	SEPTEMBER 28,2024 (SATURDAY)			

**TERM II
PERIODIC TEST II**

REVISION DATES	02.11.2024 TO 30.11.2024			
DATE	DAY	XI A	XI B	XI C
09.12.2024	MONDAY	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.
10.12.2024	TUESDAY	ENGLISH	ENGLISH	ENGLISH
11.12.2024	WEDNESDAY	PHYSICS	ACCOUNTS	HISTORY
12.12.2024	THURSDAY	BIO/C.S/ECO	ECO/ENTRE	ECO/ENT

13.12.2024	FRIDAY	MATHS	MATHS/IP/PAINTING	IP/PAINTING
16.12.2024	MONDAY	CHEMISTRY	B.STUDIES	POL SC
RESULT PTM ON	DECEMBER 30,2024(MONDAY)			
ANNUAL EXAM				
REVISION DATES	02.12.2024 TO 14.02.2025			
18.02.2025	TUESDAY	ENGLISH	ENGLISH	ENGLISH
21.02.2025	FRIDAY	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.	P.ED./HINDI/PSY.
24.02.2025	MONDAY	CHEMISTRY	BST	POL SCIENCE
27.02.2025	THURSDAY	PHYSICS	ACCOUNTS	HISTORY
01.03.2025	SATURDAY	BIO/C.S/ECO	ECO/ENTRE	ECO/ENT
04.03.2025	TUESDAY	MATHS	MATHS/IP/PAINTING	IP/PAINTING
RESULT PTM ON	MARCH 15, 2025(SATURDAY)			