

Guru Nanak International Public (Senior Secondary) School
Model Town, Ludhiana
Syllabus for Class-X
Session 2025-26

TERMS :

Classes I to V

The whole syllabus will be divided into 4 periodic units.

- Periodic Test 1 - May
- Periodic Test 2 - September
- Periodic Test 3 - December
- Periodic Test 4 - March

Classess VI to X

1. No Semester System
2. Final Evaluation will be based on Annual Examination (Board Exams for Class X) & Internet Assessment.
3. Full Syllabus exam at the end of the session for Classes IX to X.
4. 75% syllabus exam at the end of the session for Classes VI to VIII.
5. 3 Periodic Tests will be conducted as per the following schedule :-

Term	Month
Periodic Test 1 -	May
Half Yearly -	September
Periodic Test 2-	December
Annual -	March

6. Weightage division will be as follows :
 - * 80% marks exam & 20% marks internal assessment for each subject.
 - * Internal Assessment will comprise of Periodic Tests, Subject Enrichment Activities, Notebook maintenance & Discipline.

Classes XI & XII

1. Annual Examination (Board Exam for Class XII) will take place at the end of the session covering the complete Syllabus. Besides, 3 periodic tests will be held as mentioned above.
2. For Class XI, 40% of marks obtained by a child in Periodic Tests, Half Yearly & 60% of marks obtained in Annual Examination are carried for the final consolidated result of the child.

Note : A student must get 40% marks in each subject & in aggregate to qualify himself/herself for promotion to the next class.

APRIL-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6 Ram Navmi	7 World Health Day	8 Birthday Sri Guru Nabha Dass Ji	9	10	11 Slogan Writing Hand Writing Competition	12
13 Baisakhi	14 Ambedkar Jayanti	15	16	17	18 Paper Reading Contest	19
20	21	22 International Mother Earth Day	23 English Language Day	24	25	26
27	28	29 Parshu Ram Jayanti	30			

ACTIVITY CALENDAR-APRIL-2025	
Nursery to UKG	1st to 2nd
3rd to 5th	9th to 11th * Mandala Art * Solo Dance * Slogan Writing * Poster Making * Expression Series (Quarter 1)

Activity Days : Friday for Primary Wing (III to V) Saturday : For Middle Wing (VI, VII, VIII) & Senior Wing (IX, X, XI)

Syllabus of Class X Session (2025-26)

APRIL

<u>ENGLISH</u>	<u>MATHS</u>
Books Prescribed : First Flight (Textbook) Footprints without Feet (Supplementary Reader) BBC First Flight : Lesson 1 A Letter to God Lesson 2 Nelson Mandela : Long Walk to Freedom Lesson 3 Two Stories about Flying (i) His First Flight (ii) Black Aeroplane Poem 1 Dust of Snow Poem 2 Fire and Ice Poem 3 A Tiger in the Zoo Poem 4 How to Tell Wild Animals Footprints without Feet : Lesson 1 A Triumph of Surgery Lesson 2 The Thief's Story Grammar : Modals, Subject-Verb Concord, Editing Writing Skills : Editorial Letters Reading Skills : Comprehension Passage Sub. Enrichment Act. : Listening Skills	Book Prescribed : A Text Book of Mathematics Class-X (NCERT) Chapter 1 : Real Numbers Chapter 2 : Polynomials Chapter 3 : Pair of Linear Equations in Two Variables Chapter 6 : Triangles Sub. Enrichment Activity : (i) To obtain the condition for consistency and inconsistency of a system of linear equations by graphical method. (ii) To verify Basic Proportionality Theorem for a triangle using parallel line board. Art Integrated Activity : To find number of zeroes of a polynomial on A4 Size Sheet.
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
Book Prescribed : Science Text Book for class X by NCERT : Science Lab Manual : Chapter-1 Chemical Reactions and Equations : Chapter-5 Life Processes : Chapter-9 Light-Reflection and Refraction Chapter-2 Acids, Bases and Salts List of Experiments : - To Find the pH of different samples. - To perform & study the types of Chemical reactions. - To prepare temporary mount of leaf peel to show stomata. - To study the properties of an acid and base. - To trace the path of ray of light passing through a glass slab for different angles of incidence. - To show that CO₂ is given out during respiration. Activity : To draw diagrams from Chapter- Life Processes on A4 Size Sheets.	List of Books : History : India and the Contemporary World-II (NCERT) Geography : Contemporary India - II (NCERT) Economics : Understanding Economics - II (NCERT) Political Science : Democratic Politics - II (NCERT) Economics : Lesson-1 Development Lesson-2 Sectors of Indian Economy Political Science : Lesson-1 Power Sharing History : Lesson-2 Nationalism in India (With Map Work) Geography : Lesson-1 Resource & Development (WITH Map Work) : Lesson-2 Forest and Wild Life (With Map Work) : Lesson-3 Water Resources Activity : Political Map of India with States & Capitals

<u>PUNJABI</u>	<u>HINDI</u>
ਪੁਸਤਕਾਂ : 1) ਸਾਹਿਤ ਮਾਲਾ – (10) : 2) ਵੰਨਗੀ – (10) : 3) ਗੋਲਡਨ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ (ਨਰਿੰਦਰ ਸਿੰਘ ਦੁੱਗਲ, ਜਸਬੀਰ ਕੌਰ) ਕਵਿਤਾ : ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ ਵਾਰਤਕ : ਘਰ ਦਾ ਪਿਆਰ ਕਹਾਣੀ : ਕੁਲਫੀ ਵਿਆਕਰਨ : ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਸ਼ੁੱਧ ਕਰੋ, ਮੁਹਾਵਰੇ, ਸਮਾਸੀ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ 'ਕ' ਅਤੇ 'ਖ' ਬਹੁ ਅਰਥਕ ਸ਼ਬਦ, ਅਣਡਿੱਠਾ ਪੈਰਾ ਅਤੇ ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ Activity : ਪੰਜਾਬ ਦੀਆਂ ਮਹਾਨ ਔਰਤਾਂ ਦੀਆਂ ਪ੍ਰਾਪਤੀਆਂ ਤਸਵੀਰਾਂ ਸਹਿਤ ਲਿਖੋ April Monthly Test : ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ, ਘਰ ਦਾ ਪਿਆਰ, ਕੁਲਫੀ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਸ਼ੁੱਧ ਕਰੋ, ਮੁਹਾਵਰੇ ਅਤੇ ਬਹੁ-ਅਰਥਕ ਸ਼ਬਦ।	Book Prescribed : स्पर्श भाग-2, संचयन भाग-2 स्पर्श-2 गद्य खंड पाठ-1 : प्रेमचंद-बड़े भाई साहब काव्य खंड 1 : कबीर-साखी संचयन 2 : पाठ 1 : मिथिलेश्वर-हरिहर काका व्याकरण भाग : मुहावरे, पदबंध लेखन भाग : विज्ञापन लेखन, सूचना लेखन, ईमेल लेखन Subject Enrichment Activity : हिन्दी साहित्य के किन्हीं पाँच कवियों का जीवन परिचय दीजिए on A4 size sheets, with pictures.
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
BOOKS PRESCRIBED PART-1 : INTRODUCTION TO FINANCIAL MARKETS PUBLISHED BY C.B.S.E. PART-2 : EMPLOYABILITY SKILLS PUBLISHED BY N.C.E.R.T. Chapter - 1 : Investment Basics Chapter - 2 : Securities Employability Skills : Unit-1 Practical : NSE SMART	
<u>DRAWING</u>	
Theory Assignment Perspective Study	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
<u>ARTIFICIAL INTELLIGENCE (417)</u>	
Books Prescribed : 1 AI Curriculum Handbook Class-10 CBSE/Intel 2 Employability Skills Publisher's Name NCERT Unit-1 : Revisiting AI Project cycle and Ethical Frame Works for AI Unit -2 : Advanced concept of Modeling in AI Employability Skills - Unit-1 : Communication Skills-II	
<u>INFORMATION TECHNOLOGY (402)</u>	
Books Prescribed : 1) Domestic Data Entry Operator 2) Employability Skills-II PUBLISHER'S NAME : N.C.E.R.T Unit-4 : Maintain Healthy, Safe and Secure working Environment Employability Skills - Unit-1 : Communication Skills-II	Practical : M.M. = 100 (April to July) M.M. = 50 STRAND : I [I. Athletics II. GAMES] Activity : I Warming up and conditioning exercise. : II Track and Field event : III Types of Start, Types of event, Technique of event : IV Games : : I Basketball : IV Volleyball : II Football : V Badminton : III Softball : VI Baseball

MAY-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 Labour's Day	2	3 Mandala Art
4	5	6	7	8	9	10
11 Mother's Day	12	13	14	15	16 International Day of living together in Peace	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31 World No Tobacco Day

ACTIVITY CALENDAR-MAY-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

- * Logo Designing
- * Reel Artistry
- * Paper Reading Contest
- * Handwriting Competition

Syllabus of Class X Session (2025-26)

MAY

<u>ENGLISH</u>	<u>MATHS</u>
First Flight : Lesson 4 From the Diary of Anne Frank Poem 5 The Ball Poem Poem 6 Amanda! Footprints without Feet : Lesson 3 The Midnight Visitor Grammar : Tenses, Gap filling Writing Skills : Formal Letters (Complaint), Analytical Paragraph Reading Skills : Comprehension Passage Subject Enrichment Activity : One Minute off - the - Cuff Syllabus for May Periodic Test - 1 First Flight : Lesson 1, 2, 3, 4 Poem 1, 2, 3, 4, 5 Footprints without Feet : Lesson 1 and 2 Reading, Writing & Grammar : Syllabus from April and May Project and Art Integrated Activities	Chapter 4 : Quadratic Equations Chapter 5 : Arithmetic Progression May Periodic Test - I : Ch-1, 3, 4, 5 and 6 Art Integrated Activity : (i) To draw pattern of AP on A4 Size Sheet. (ii) To draw crosswords puzzle of Ch-1, 2, 3, 4, 5 and 6 on A-4 Size Sheet. (iii) Art Integrated Project on Odisha
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
: Chapter-3 Metals and Non-metals : Chapter-9 Light - Reflection and Refraction : Chapter-6 Control and Coordination Experiments : 1. To study the action of Zn, Cu, Fe and Al on the salt solutions [ZnSO₄ (aq), CuSO₄ (aq), FeSO₄ (aq) & Al₂(SO₄)₃]. Arrange the metals in decreasing order of reactivity. 2. To determine the focal length of a (i) concave mirror (ii) convex lens by obtaining the image of a distant object. Periodic Test : I [Chapter 1, 2, 5, 9]	Geography : Lesson-4 Agriculture (with map work). Political Science : Lesson-2 Federalism Periodic Test-1 (History - Ch2; Economics - Ch1, 2, ; Geography - Ch 1, 2 Political Science - Ch-1)

<u>PUNJABI</u>	<u>HINDI</u>
ਕਵਿਤਾ : ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸਿ ਲੈਹੁ ਵਾਰਤਕ : ਬੋਲੀ ਵਿਆਕਰਨ : ਸਮਾਸੀ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ-'ਗ' ਅਤੇ 'ਘ', ਨਿੱਜੀ ਪੱਤਰ, ਅਗੇਤਰ-ਪਿਛੇਤਰ Activity : ਇਨਸਾਨ ਦੀ ਬੋਲ-ਬਾਣੀ, ਉਸਨੂੰ ਸਫਲਤਾ ਹਾਸਲ ਕਰਨ ਵਿੱਚ ਇੱਕ ਵੱਡਾ ਪਹਿਲੂ ਬਣਦੀ ਹੈ। (ਨਿੱਜੀ ਘਟਨਾ ਦਾ ਹਵਾਲਾ ਦਿੰਦਿਆਂ ਇੱਕ ਸੰਖੇਪ ਪੈਰਾ ਲਿਖੋ। Periodic Test May : ਅਪ੍ਰੈਲ ਤੋਂ ਮਈ ਤੱਕ ਸਾਰਾ ਸਿਲੇਬਸ। Subject Enrichment Activity: ਗੁਰਬਾਣੀ ਦੀ ਕੋਈ ਤੁੱਕ Calligraphy	स्पर्श 2 गद्य खंड : पाठ 2 सीताराम सेकसरिया-डायरी का एक पन्ना पाठ 3 लीलाधर मंडलोई-तगैरा वामीरी कथा काव्य खंड : 2. मीरा-पद व्याकरण भाग : मुहावरे, रचना के आधार पर वाक्य रूपांतरण लेखन भाग : अनुच्छेद लेखन, पत्र लेखन May Periodic Test 1 (अप्रैल से मई तक का सिलेबस)
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
Chapter-3 : Primary Market Chapter-4 : Secondary Market Employability Skills : Unit-2 Practical : NSE SMART PERIODIC TEST 1	
<u>DRAWING</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
Landscape with Perspective	Practical : M.M. = 100 (April to July) M.M. = 50
<u>ARTIFICIAL INTELLIGENCE (417)</u>	
Unit-7 : Advance Python PERIODIC TEST I	STRAND : I [I. Athletics II. GAMES] Activity : I Warming up and conditioning exercise. : II Track and Field event : III Types of Start, Types of event, Technique of event
<u>INFORMATION TECHNOLOGY (402)</u>	
Unit-1 : Digital Documentation (Advanced) using libre office writer Periodic Test 1	: IV Games : : I Basketball : IV Volleyball : II Football : V Badminton : III Softball : VI Baseball

JUNE-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5 World Environment Day	6	7 Eid ul-Juha (Bakrid)
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

ACTIVITY CALENDAR-JUNE-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

Summer Vacations

JULY-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6 Muharram	7	8	9	10	11 World Population Day	12
13	14	15	16	17 Pencil Shaders	18	19
20	21	22	23	24	25 Power Point Presentation	26 Kargil Vijay Diwas
27	28	29 Mehandi Competition	30 World Day Against Trafficking in Persons	31		

ACTIVITY CALENDAR-JULY-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

- * Essay Writing (Eng/Hindi/Punjabi)
- * Power Point Presentation
- * Radio Jockey
- * Dastar-E-Shaan
- * Mehndi

Syllabus of Class X Session (2025-26)			
JULY			
<u>ENGLISH</u>		<u>MATHS</u>	
First Flight : Lesson 5 Glimpses of India (i) A Baker from Goa (ii) Coorg (iii) Tea from Assam Poem 7 The Trees Poem 8 Fog Footprints without Feet : Lesson 4 A Question of Trust Lesson 5 Footprints without Feet Grammar : Determiners, Reported Speech Writing Skills : Formal Letters (Enquiry) Reading Skills : Comprehension Passage Sub. Enrichment Act. : Listening Skills	Chapter 7 : Co-ordinate Geometry Chapter 8 : Introduction to Trigonometry Chapter 13 : Statistics Sub. Enrichment Activity : (i) To verify distance formula by graphical method (ii) To find the angle of elevation of the sun when the length of shadow of the pole varies with the height of the pole.		
<u>SCIENCE</u>		<u>SOCIAL SCIENCE</u>	
: Chapter-7 How do organisms reproduce? : Chapter-10 The Human Eye and the Colourful World : Chapter-11 Electricity Experiments : 1. To study binary fission in Amoeba and budding in yeast. 2. To study different parts of embryo of dicot seed. 3. To study the dependence of V across a resistor on the current passing through it and determine the resistance. Also plot a graph between V & I. 4. To determine the equivalent resistance of two resistors when connected in (i) series and (ii) parallel. Activity : Draw diagrams from Chapter- 'How do Organisms reproduce' on A-4 Size Sheets.	Economics : Lesson-3 Money & Credit Civics : Lesson-3 Gender, Religion & Caste Geography : Lesson-5 Minerals & Energy Resources (With Map Work) History : Lesson-1 Rise of nationalism in Europe Lesson-3 The Making of Global World Activity : 1. Project on 'Consumer Awareness' with Logos of various goods & services and write about each. 2. Draw/Paste symbols of National/Regional political parties & write their ideologies.		

<u>PUNJABI</u>	<u>HINDI</u>
ਕਵਿਤਾ : ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ ਵਾਰਤਕ : ਪ੍ਰਾਰਥਨਾ ਇਕਾਂਗੀ : ਜ਼ਫਰਨਾਮਾ ਵਿਆਕਰਨ : ਵਾਕਾਂ ਵਿੱਚ ਸ਼ੁੱਧ ਕਰੋ, ਮੁਹਾਵਰੇ 'ਚ' ਤੇ 'ਛ' ਸਮਾਸੀ ਸ਼ਬਦ ਅਤੇ ਬਹੁ-ਅਰਥਕ Activity : ਕਿਸੇ ਵੀ ਰਾਗ ਨਾਲ ਸੰਬੰਧਤ ਸ਼ਬਦ ਦੀ ਜਾਣਕਾਰੀ ਲਿਖੋ।	स्पर्श 2 गद्य खंड : पाठ 4 प्रहलाद अग्रवाल – तीसरी कसम के शिल्पकार काव्य खंड : 3. मैथिलीशरण गुप्त—सनुष्यता 4. सुमित्रानंदन पंत—पर्वत प्रदेश में पावस संचयन 2 पाठ –2 गुरु दयाल सिंह – सपनों के से दिन व्याकरण : समास, रचना के आधार पर वाक्य रूपांतरण लेखन : अनुच्छेद, पत्र, लघु कथा लेखन Activity : प्रकृति आपदाओं के चित्र चिपकाकर उनका वर्णन करें A4 size sheets.
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
Chapter -5 : Derivatives Chapter -6 : Depository Employability Skills : Unit-3 Practical : NSE SMART	
<u>DRAWING</u>	
<u>Calligraphy</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
<u>ARTIFICIAL INTELLIGENCE (417)</u>	Practical : M.M. = 100 (April to July) M.M. = 50 STRAND : I [I. Athletics II. GAMES] Activity : I Warming up and conditioning exercise. : II Track and Field event : III Types of Start, Types of event, Technique of event : IV Games : : I Basketball : IV Volleyball : II Football : V Badminton : III Softball : VI Baseball
<u>INFORMATION TECHNOLOGY (402)</u>	
Unit - 2 : Electronic Spreadsheet (Advanced) using libre office Calc Employability Skills-Unit 2 : Self Management Skills-II	

AUGUST-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8 Radio Jockey	9 Raksha Bandhan
10	11	12 International Youth Day	13	14	15 Independence Day / Janmashtami	16
17	18	19 World Humanitarian Day	20	21	22 One Picture My Story	23
24 Parkash Purab of Sri Guru Granth Sahib Ji	25	26	27	28	29 National Sports Day	30
31						

ACTIVITY CALENDAR-AUGUST-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

- * Turncoat Debate
- * Extempore
- * Pencil Shaders
- * Exhibition
(Waste in Nothing/ Science &
Social Science Models)

Syllabus of Class X Session (2025-26)

AUGUST

<u>ENGLISH</u>	<u>MATHS</u>
First Flight : Lesson 6 Mijbil the Otter Lesson 7 Madam Rides the Bus Poem 9 The Tale of Custard the Dragon Footprints without Feet : Lesson 6 The Making of a Scientist Lesson 7 The Necklace Writing Skills : Formal Letters (Placing an order), Analytical Paragraph Grammar : Reported Speech, Transformation Exercises Reading Skills : Comprehension Passage Subject Enrichment Activity : Make a Commercial	Chapter 10 : Circles Chapter 11 : Areas related to circles Chapter 14 : Probability Sub. Enrichment Activity : (i) To find Probability of sum of numbers on a pair of dice by activity method. ii) To verify that length of tangents drawn from a external point to a circle are equal by activity method.
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
Experiments : : Chapter-4 Carbon and its Compounds : Chapter-8 Heredity : Chapter-11 Electricity (Continued) 1. To study the properties of Ethanoic acid. 2. To study cleaning capacity of soap in hard and soft water. 3. To study the path of ray of light through a glass prism for different angles of incidence.	Economics : Lesson-4 Globalisation & the Indian Economy Sub Topic 1, 2, 3, 4 Geography : Lesson-6 Manufacturing Industries (With Map Work) Lesson-7 Lifelines of National Economy (Only Maps) Political Science : Lesson-4 Political Parties History : Lesson-4 The Age of Industrialisation (Only to be Evaluated in Periodic Test)

<u>PUNJABI</u>	<u>HINDI</u>
ਕਵਿਤਾ : ਸਤਿਗੁਰ ਨਾਨਕ ਪ੍ਰਗਟਿਆ ਵਾਰਤਕ : ਮੇਰੇ ਵੱਡੇ ਵਡੇਰੇ ਕਹਾਣੀ : ਅੰਗ-ਸੰਗ ਵਿਆਕਰਨ : ਲੇਖ- ਆਮ ਵਿਸ਼ੇ ਤੇ ਵਿਚਾਰ ਪ੍ਰਧਾਨ , ਅਰਜ਼ੀ/ਪੱਤਰ, ਤਸਵੀਰ ਵਰਨਣ August Monthly Test : ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ, ਪ੍ਰਾਰਥਨਾ, ਅੰਗ-ਸੰਗ ਅਤੇ ਜ਼ਫਰਨਾਮਾ, ਮੁਹਾਵਰੇ, ਸਮਾਸੀ ਸ਼ਬਦ, ਬਹੁ ਅਰਥਕ Subject Enrichment Activity : ਤੰਦਰੁਸਤੀ ਹੀ ਮਨੁੱਖ ਦਾ ਸੱਚਾ ਖਜ਼ਾਨਾ ਹੈ। ਸਰੀਰਕ ਤੰਦਰੁਸਤੀ ਲਈ ਸਾਨੂੰ ਆਪਣੇ ਬਜ਼ੁਰਗਾਂ ਤੋਂ ਕਿਵੇਂ ਸੇਧ ਮਿਲ ਸਕਦੀ ਹੈ? (ਤਸਵੀਰਾਂ ਸਹਿਤ ਇੱਕ Project ਤਿਆਰ ਕਰੋ)	स्पर्श 2 गद्य खंड पाठ 5 निदा फाज़ली— अब कहाँ दूसरों के दुख में दुखी होने वाले पाठ 6 रवींद्र केलेकर पतझड़ में टूटी पत्तियाँ: i) गिन्नी का सोना ii) ज़ेन की देन काव्य खंड 5. वीरेंद्र डंगवाल — तोप 6. कैफ़ी आज़मी कर चले हम फ़िदा संचयन 2 पाठ—3 राही मासूम रज़ा— टोपी शुक्ला व्याकरण : समास, रचना के आधार पर वाक्य रूपांतरण लेखन : अनुच्छेद, पत्र, लघु कथा लेखन, ईमेल, विज्ञापन लेखन Subject Enrichment Activity : कैफ़ी आज़मी जी का जीवन परिचय देते हुए उनके बारे में लिखिए A4 size sheets with pictures
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
Chapter - 7 : Mutual Funds Chapter - 8 : Miscellaneous Practical : NSE SMART	
<u>DRAWING</u>	
Folk Art Painting	
<u>ARTIFICIAL INTELLIGENCE (417)</u>	
Unit-6 : Natural Language Processing Employability Skills - Unit 3 : ICT Skills - II	
<u>INFORMATION TECHNOLOGY (402)</u>	
Unit-3 : Database Management System using libre office Base Employability Skills - Unit - 3 : ICT Skills - II	

<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>		
(August to October)		
STRAND:	II [HEALTH AND FITNESS]	M.M. = 25
Part - 1		
Activity	: I Mass P.T Yoga, jogging, Aerobic : II Technique of Start, Finishing : III Technique of Track & Field Events	
PART – II		
HEALTH AND ACTIVITY RECORD		
Fitness Components	Fitness Parameters	Test Name
Health Components	Body Components	BMI
	Muscular Strength	Partial curl up Modified Pushups/Pushups
	Flexibility	Sit and Reach Test
Skill Components	Endurance	600 Mt Run
	Balance	Flamingo Balance Test
	Agility	Shuttle Run
	Speed	Sprint/Dash
	Power	Standing/Vertical Jump
	Coordination	Plate Tapping
		Toss Test
		Handball

SEPTEMBER-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5 Teachers' Day	6
7	8 International Literacy Day	9	10	11	12	13
14	15	16 International Day For The Preservation Of The Ozone Layer	17	18	19	20
21	22	23	24	25	26	27 World Tourism Day
28	29	30				

ACTIVITY CALENDAR-SEPTEMBER-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

Syllabus of Class X Session (2025-26)
SEPTEMBER

<u>ENGLISH</u>	<u>MATHS</u>
SYLLABUS FOR HALF YEARLY EXAMINATION First Flight : Lesson 2, 4, 5, 6, 7 & Poem 5, 6, 7, 8, 9 Footprints without Feet : Lesson 3, 4, 5, 6, 7 Reading, Writing and Grammar : Syllabus from April to August	HALFYEARLY EXAMINATION (Ch- 4, 5, 6, 7, 8, 10, 11, 13 and 14)
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
HALF YEARLY EXAMINATION ART INTEGRATED ACTIVITY	HALF-YEARLY EXAMINATION (History - Ch 1, 3, Economics - 2, 3, Civics - 2, 3, 4; Geography - 3, 4, 5, 6)

<u>PUNJABI</u>	<u>HINDI</u>
HALF YEARLY EXAM ਅਪ੍ਰੈਲ ਤੋਂ ਅਗਸਤ ਤੱਕ ਦੇ ਸਾਰੇ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ।	काव्य खंड- 7. रवीन्द्रनाथ ठाकुर- आत्मत्राण HALF YEARLY EXAMINATION
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
HALF YEARLY EXAMINATION	
<u>DRAWING</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
Still Life	(August to October) STRAND: II [HEALTH AND FITNESS] M.M. = 25 Part - 1 Activity : I Mass P.T Yoga, jogging, Aerobic : II Technique of Start, Finishing : III Technique of Track & Field Events PART – II HEALTH AND ACTIVITY RECORD
<u>ARTIFICIAL INTELLIGENCE (417)</u>	Fitness Components Fitness Parameters Test Name Health Components Body Components BMI Muscular Strength Partial curl up Modified Pushups/Pushups Flexibility Sit and Reach Test Endurance 600 Mt Run Balance Flamingo Balance Test Agility Shuttle Run Speed Sprint/Dash Power Standing/Vertical Jump Coordination Plate Tapping Toss Test Handball
<u>INFORMATION TECHNOLOGY (402)</u>	
HALF YEARLY EXAMINATION	

OCTOBER-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 International Day for Elderly Persons	2 Gandhi Jayanti / Dussehra	3 World Animal Welfare Day	4
5	6	7 Maharishi Valmiki Jayanti	8	9	10 World Mental Health Day	11 International Day of the Girl Child
12	13 Rangoli Marvels	14 E-Waste Day	15	16 World Food Day	17	18
19	20	21 Diwali	22 Vishkarma Day	23	24	25
26	27	28	29	30	31 Rashtriya Ekta Diwas	

ACTIVITY CALENDAR-OCTOBER-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

- * Rangoli Marvels
- * Rally
- * One picture - my story
- * Gift Wrapping

Syllabus of Class X Session (2025-26)

OCTOBER

<u>ENGLISH</u>	<u>MATHS</u>
First Flight : Lesson 8 The Sermon at Benares Lesson 9 The Proposal Poem 10 For Anne Gregory Footprints without Feet : Lesson 8 Bholi Lesson 9 The Book that Saved the Earth Grammar : Reported Speech, Transformation Exercises Writing Skills : Formal Letters, Analytical Paragraph Reading Skills : Comprehension Passage Subject Enrichment Activity : Question / Answer with an Expert	Chapter-9 : Some Applications of Trigonometry Chapter 12 : Surface Areas and Volumes Sub. Enrichment Activity : (i) To obtain the formula of the curved surface and total surface area of a cylinder by an activity method. (ii) To obtain the formula of curved surface and total surface area of a cone. Art Integrated Activity : 1) To draw figures on A-4 size sheet based on height and distances. 2) To draw three dimensional figures and their formulas on A4 Size Sheet.
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
: Chapter -12 Magnetic Effects of Electric Current : Chapter-13 Our Environment	Political Science : Lesson-5 Outcomes of Democracy History : Lesson-5 Print Culture & the Modern World Activity : Interdisciplinary Project of Ch-3 of History (The Making of a Global World), Ch-4 of Economics (Globalisation and the Indian Economy) and Ch-7 of Geography (Lifelines of National Economy)

<u>PUNJABI</u>	<u>HINDI</u>																																							
ਵਾਰਤਕ : ਤੁਰਨ ਦਾ ਹੁਨਰ ਕਹਾਣੀ : ਧਰਤੀ ਹੇਠਲਾ ਬਲਦ ਇਕਾਂਗੀ : ਦੂਜਾ ਵਿਆਹ ਵਿਆਕਰਨ : ਮੁਹਾਵਰੇ-‘ਜ’ ਤੇ ‘ਝ’, ਸ਼ੁੱਧ ਕਰੋ, ਅਗੇਤਰ, ਪਿਛੇਤਰ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਬਹੁ ਅਰਥਕ, ਸਮਾਸੀ ਸ਼ਬਦ Art Integrated Activity : ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਅਤੇ (ਉੜੀਸਾ) ਪ੍ਰਦੇਸ਼ ਦੇ ਸਭਿਆਚਾਰ ਦੀਆਂ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ ਨੂੰ ਦਰਸਾਉਂਦਾ ਇਕ Project	स्पर्श 2 गद्य खंड 7. हबीब तनवीर–कारतूस (एकांकी)																																							
<u>INTRODUCTION TO FINANCIAL MARKETS</u>																																								
Chapter - 9 : Concepts and Modes of Analysis Chapter - 10 : Ratio Employability Skills : Unit - 4, 5 Practical : NSE SMART																																								
<u>DRAWING</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>																																							
Theory Assignment : Legends of Art	(August to October) STRAND: II [HEALTH AND FITNESS] M.M. = 25 Part - 1 Activity : I Mass P.T Yoga, jogging, Aerobic : II Technique of Start, Finishing : III Technique of Track & Field Events PART – II HEALTH AND ACTIVITY RECORD																																							
<u>ARTIFICIAL INTELLIGENCE (417)</u>																																								
Unit-4 : Statistical Data Unit-5 : Computer Vision	<table><tr><td>Fitness Components</td><td>Fitness Parameters</td><td>Test Name</td></tr><tr><td>Health Components</td><td>Body Components</td><td>BMI</td></tr><tr><td></td><td>Muscular Strength</td><td>Partial curl up</td></tr><tr><td></td><td>Flexibility</td><td>Modified Pushups/Pushups</td></tr><tr><td></td><td>Endurance</td><td>Sit and Reach Test</td></tr><tr><td></td><td>Balance</td><td>600 Mt Run</td></tr><tr><td></td><td>Agility</td><td>Flamingo Balance Test</td></tr><tr><td></td><td>Speed</td><td>Shuttle Run</td></tr><tr><td></td><td>Power</td><td>Sprint/Dash</td></tr><tr><td></td><td>Coordination</td><td>Standing/Vertical Jump</td></tr><tr><td></td><td></td><td>Plate Tapping</td></tr><tr><td></td><td></td><td>Toss Test</td></tr><tr><td></td><td></td><td>Handball</td></tr></table>	Fitness Components	Fitness Parameters	Test Name	Health Components	Body Components	BMI		Muscular Strength	Partial curl up		Flexibility	Modified Pushups/Pushups		Endurance	Sit and Reach Test		Balance	600 Mt Run		Agility	Flamingo Balance Test		Speed	Shuttle Run		Power	Sprint/Dash		Coordination	Standing/Vertical Jump			Plate Tapping			Toss Test			Handball
Fitness Components	Fitness Parameters	Test Name																																						
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		Plate Tapping																																						
		Toss Test																																						
		Handball																																						
<u>INFORMATION TECHNOLOGY (402)</u>																																								
Employability Skills - Unit 4 : Entrepreneurial Skills-II																																								

NOVEMBER-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5 Parkash Purab Guru Nanak Dev Ji	6	7	8
9	10	11 Nation Education Day	12	13	14 Children's Day	15
16 World Day of Remembrance of Road Traffic Victims	17 World Student Day	18	19	20	21	22
23	24	25 Martyrdom Day Sri Guru Tegh Bahadur Ji	26 Constitution Day	27	28	29
30						

ACTIVITY CALENDAR-NOVEMBER-2025

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

- * Case Based Group Discussion
- * Science Quiz

Syllabus of Class X Session (2025-26)
NOVEMBER

<u>ENGLISH</u>	<u>MATHS</u>
Subject Enrichment Activity : Listening Skills PRELIMINARY EXAMINATION	PRELIMINARY EXAMINATION (Ch - 1, 2, 3, 5, 7, 10, 12, 13 and 14)
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
REVISION PRE-LIMINARY EXAMINATION	PRELIMINARY EXAMINATION History : Lesson-1, 4, 5 Civics : Lesson-1, 4, 5 Geography : Lesson-1, 2, 5, 6 Economics : Lesson-1, 3, 4

<u>PUNJABI</u>	<u>HINDI</u>
ਕਵਿਤਾ : ਜੰਗ ਦਾ ਹਾਲ ਵਿਆਕਰਨ : ਸ਼ਬਦ ਸ਼ੁੱਧੀ, ਮੁਹਾਵਰੇ ਕ ਤੋਂ ਝ ਤੱਕ, ਲੇਖ, ਅਰਜ਼ੀ/ਪੱਤਰ, ਤਸਵੀਰ ਵਰਨਣ, ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ November Monthly Test : ਜੰਗ ਦਾ ਹਾਲ, ਤੁਰਨ ਦਾ ਹੁਨਰ, ਧਰਤੀ ਹੇਠਲਾ ਬਲਦ, ਦੂਜਾ ਵਿਆਹ, ਸ਼ੁੱਧ ਕਰੋ, ਮੁਹਾਵਰੇ, ਬਹੁ ਅਰਥਕ, ਸਮਾਸੀ ਸ਼ਬਦ। Activity : ਪੰਜਾਬ ਦੇ ਮਹਾਨ ਇਤਿਹਾਸ ਨੂੰ ਦਰਸਾਉਂਦੀ ਕੋਈ ਕਵਿਤਾ ਲਿਖੋ।	REVISION PRELIMINARY EXAMS
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
REVISION TEST	
<u>DRAWING</u>	
Book Cover Design	
<u>ARTIFICIAL INTELLIGENCE (417)</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
Employability Skills - Unit 4 : Entrepreneurial Skills - II Employability Skills - Unit 5 : Green Skills - II PRELIMINARY EXAMS	(November and December) STRAND : III [SEWA] M.M. = 25 Activity : I Projects, I, II, III, IV STRAND : IV Health Activity Card [For Record]
<u>INFORMATION TECHNOLOGY (402)</u>	
Employability Skills - Unit 5 : Green Skills - II Preliminary Exams	

DECEMBER-2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 World AIDS Day	2	3 International Day of Person with Disabilities	4	5	6
7 World Armed Forces Day	8	9 International Anti Corruption Day	10 Human Rights Day	11	12	13
14	15	16	17	18	19	20
21	22 National Mathematics Day	23 National Consumers' Day	24	25 Christmas	26	27 Parkash Purab of Sri Guru Gobind Singh Ji
28	29	30	31			

ACTIVITY CALENDAR-DECEMBER-2025	
Nursery to UKG	1st to 2nd
3rd to 5th	9th to 11th

Syllabus of Class X Session (2025-26)
DECEMBER

<u>ENGLISH</u>	<u>MATHS</u>
REVISION	REVISION OF THE SYLLABUS
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
REVISION	REVISION OF THE SYLLABUS

<u>PUNJABI</u>	<u>HINDI</u>
ਅਕਤੂਬਰ ਤੇ ਨਵੰਬਰ ਦੇ ਸਾਰੇ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ। Subject Enrichment Activity : ਪੰਜਾਬੀ ਸਮਾਜ ਵਿੱਚ ਪਨਪ ਰਹੀਆਂ ਸਮੱਸਿਆਵਾਂ ਅਤੇ ਉਹਨਾਂ ਦੇ ਨਿਵਾਰਨ ਢੰਗਾਂ ਦੀ ਚਰਚਾ ਕਰੋ।	REVISION
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
PRELIMINARY EXAMINATION	
<u>DRAWING</u>	
3D Art (Illusion)	
<u>ARTIFICIAL INTELLIGENCE (417)</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
REVISION	(November and December) STRAND : III [SEWA] M.M. = 25 Activity : I Projects, I, II, III, IV STRAND : IV Health Activity Card [For Record]
<u>INFORMATION TECHNOLOGY (402)</u>	
Revision	

JANUARY-2026						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12 National Youth Day	13 Lohri	14 Makar Sankranti	15	16	17
18	19	20	21	22	23 Basant Punchami National Reading Day	24
25 India Tourism Day	26 Republic Day	27	28	29	30	31

ACTIVITY CALENDAR-JANUARY-2026

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

Syllabus of Class X Session (2025-26)
JANUARY

<u>ENGLISH</u>	<u>MATHS</u>
PRE-BOARD EXAMINATION (FULL SYLLABUS)	PRE-BOARD EXAM (FULL SYLLABUS)
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
PRE-BOARD EXAMINATION (FULL SYLLABUS)	PRE-BOARD EXAMINATION (FULL SYLLABUS)

<u>PUNJABI</u>	<u>HINDI</u>
PRE-BOARD ਅਪ੍ਰੈਲ ਤੋਂ ਜਨਵਰੀ ਤੱਕ ਦੇ ਸਾਰੇ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ।	PRE-BOARD EXAM
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
PRE-BOARDS	
<u>DRAWING</u>	
Any Composition	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
<u>ARTIFICIAL INTELLIGENCE (417)</u>	FINAL PRACTICAL
PRE-BOARD EXAMS	
<u>INFORMATION TECHNOLOGY (402)</u>	
Pre-Board Exams	

FEBRUARY-2026						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 Guru Ravidas Jayanti	2	3	4 World Cancer Day	5	6	7
8	9	10	11 International Day of Women & Girls in Science	12	13	14
15 Maha Shivaratri	16 Presidents' Day	17	18	19	20	21 International Mother Language Day
22	23	24	25	26	27	28 National Science Day

ACTIVITY CALENDAR-FEBRUARY-2026

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

Syllabus of Class X Session (2025-26) FEBRUARY

ENGLISH

MATHS

REVISION

REVISION TEST

SCIENCE

SOCIAL SCIENCE

REVISION

REVISION TEST

<u>PUNJABI</u>	<u>HINDI</u>
ਸਾਰੇ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ।	REVISION
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
FINAL EXAMINATION	
<u>DRAWING</u>	
Assessment	
<u>ARTIFICIAL INTELLIGENCE (417)</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
REVISION	
<u>INFORMATION TECHNOLOGY (402)</u>	
REVISION	

MARCH-2026						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4 Holi	5	6	7
8 International Women's Day	9	10	11	12	13	14
15 World Disabled Day	16	17	18	19	20	21 International Day of Forests
22 World Water Day	23	24	25	26	27	28
29	30	31				

ACTIVITY CALENDAR-MARCH-2026

Nursery to UKG

1st to 2nd

3rd to 5th

9th to 11th

Syllabus of Class X Session (2025-26)
MARCH

<u>ENGLISH</u>	<u>MATHS</u>
CBSE FINAL EXAMS (FULL SYLLABUS)	CBSE FINAL EXAMINATION (FULL SYLLABUS)
<u>SCIENCE</u>	<u>SOCIAL SCIENCE</u>
CBSE FINAL EXAMS (FULL SYLLABUS)	CBSE Final Exams (Full Syllabus)

<u>PUNJABI</u>	<u>HINDI</u>
FINAL EXAMS	CBSE FINAL EXAMS (FULL SYLLABUS)
<u>INTRODUCTION TO FINANCIAL MARKETS</u>	
CBSE Final Exams	
<u>DRAWING</u>	
<u>ARTIFICIAL INTELLIGENCE (417)</u>	<u>HEALTH AND PHYSICAL-EDUCATION [HPE]</u>
Final CBSE Examination with Full Syllabus	
<u>INFORMATION TECHNOLOGY (402)</u>	
Final C.B.S.E. Exams with Full Syllabus	