

PIET SANSKRITI SCHOOL

SYLLABUS FOR THE SESSION 2026–27

CLASS 10– ENGLISH

April'26	First Flight	L-1 A Letter to God, L-2 Nelson Mandela
	Poems	Dust of Snow, Fire and Ice
	Footprints without Feet	L-1 A Triumph of Surgery L-2 The Thief's Story
	Grammar	Determiners, Sub-Verb Concord
	Writing	Letter to Editor
	Activities and Strategies	FORMATIVE ASSESSMENT A Letter to God Activity 1: Needs vs Wants in Crisis Group Task Poster Making 3–2–1 Reflection Activity 2: Responsible Citizens, Sustainable Nation Resource Identification Group Discussion Slogan Writing Gallery Walk Think–Pair–Share: Nature's Impact on Human Emotions
May'26	First Flight	L-3 Two Stories about Flying
	Poems	A Tiger in the Zoo, The Ball Poem
	Footprints without Feet	L-3 The Midnight Visitor
	Grammar	Tenses, Modals, Editing & Omission
	Writing	Analytical Paragraph (based on chart / graph) on the basis of given
	Activities and Strategies	FORMATIVE ASSESSMENT Two Stories about Flying Activity: Courage with Responsibility Group Task Poster / Slogan Design 3–2–1 Reflection From the Diary of Anne Frank Activity: Think Before You Act Identification Task Diary Writing Think–Pair–Share
July'26	First Flight	L-4 From the Diary of Anne Frank
	Poems	How to Tell Wild Animals Amanda
	Footprints without Feet	L-4 A Question of Trust L-5 Footprints without Feet
	Grammar	Prepositions, Reported Speech: (Dialogue Completion, Gap Filling)
	Writing	Letter of Complaint / Enquiry
	Activities and Strategies	From the Diary of Anne Frank Activity: Emotions with Responsibility Identification Task Group Discussion Short Writing Task 3–2–1 Reflection

Aug'26	First Flight	L-7 Glimpses of India, L-8 Mijbil the Otter
	Poems	The Trees
	Footprints without Feet	L-6 The Making of a Scientist L-7 Necklace
	Grammar	Paragraph Completion, Cloze-gap-Filling
	Writing	Analytical Paragraph (Map / Report based)
	Activities and Strategies	The Making of a Scientist Activity: Curiosity Builds Scientists Discussion on qualities of a scientist Reflection on role of education in innovation 3–2–1 Reflection 3 Qualities of a Good Scientist 2 Ways Education Promotes Innovation 1 Decision to Nurture Curiosity
Sep'26	Revision	
Oct'26	First Flight	L-9 Madame Rides the Bus, L-10 The Sermon at Benaras
	Poems	Fog
	Footprints without Feet	L-9 Bholi
	Grammar	Revision of Int. Grammar
	Writing	Formal Letter (Placing Order)
	Activities and Strategies	Bholi Activity: Empowered Voices Group Discussion Comparative Analysis Campaign Slogan Writing 3–2–1 Reflection 3 Qualities of Empowered Individuals 2 Steps to Support Equality 1 Change I Will Bring in My Behaviour
Nov'26	First Flight	L-11 The Proposal
	Poems	The Tale of Custard the Dragon For Anne Gregory
	Footprints without Feet	L-10 The Book that Saved the Earth
	Grammar	Revision of all grammar topics Sample paper-based practice
	Writing	Comprehensive Revision: Letter to the Editor Analytical Paragraph (all formats)
	Activities and Strategies	Mock Tests (Timed Practice) Self-Assessment Checklist
हिन्दी		
महीना/पुस्तक का नाम	स्पर्श (गद्य), स्पर्श (पद्य), संचयन	व्याकरण प्रवेशक

अप्रैल-26	स्पर्श (गद्य): पाठ- बड़े भाई साहब स्पर्श (पद्य): पाठ - साखी पाठ - मीरा के पद	पदबंध, मुहावरे अपठित गद्यांश, औपचारिक पत्र
F.A.	कक्षा गतिविधि	पाठ- बड़े भाई साहब (वाद-विवाद प्रतियोगिता)
मई-26	स्पर्श (पद्य): पाठ - मनुष्यता स्पर्श (गद्य): पाठ - डायरी का एक पन्ना संचयन : पाठ - हरिहर काका	रचना के आधार पर वाक्य रूपांतरण , समास, अनुच्छेद, विज्ञापन
F.A.	कक्षा गतिविधि	पाठ-हरिहर काका (वैकल्पिक अंत)
जुलाई - 26	स्पर्श (गद्य): पाठ - तँतारा वमीरो कथा पाठ – तीसरी कसम के शिल्पकार शैलेन्द्र स्पर्श (पद्य): पर्वत प्रदेश में पावस संचयन : पाठ – 6 अब कहाँ दूसरों के दुख से दुखी होने वाले	सूचना लेखन, अपठित गद्यांश
F.A.	कक्षा गतिविधि	रचना के आधार पर वाक्य भेद (वाक्य रिले गेम)
अगस्त 26	स्पर्श (गद्य व पद्य): संचयन: पुनरावृत्ति	लघु कथा लेखन तथा ई-मेल
सितंबर 26	स्पर्श (पद्य): पाठ - तोप	अर्द्धवार्षिक परीक्षा

अक्टूबर 26	स्पर्श (पद्य): पाठ - कर चले हम फ़िदा स्पर्श (गद्य): पाठ - पतझड़ में टूटी पतियाँ संचयन - सपनों के-से दिन	व्याकरण- पुनरावृत्ति
F.A.	कक्षा गतिविधि	मुहावरों से संबंधित कहानी लेखन
नवंबर 26	स्पर्श (पद्य): पाठ - आत्मत्राण संचयन: पाठ - टोपी शुक्ला	व्याकरण- पुनरावृत्ति
F.A.	कक्षा गतिविधि	पाठ- टोपी शुक्ला (कक्षा समूह में चर्चा)
दिसंबर 26	स्पर्श (गद्य): पाठ- कारतूस	वार्षिक परीक्षा हेतु संपूर्ण व्याकरण का अभ्यास
जनवरी 27	संपूर्ण पाठ्यक्रम की पुनरावृत्ति	संपूर्ण पाठ्यक्रम की पुनरावृत्ति
फरवरी 27	(वार्षिक परीक्षा)	

निर्देश - पाठ्यक्रम में CBSE के निर्देशानुसार समय-समय पर बदलाव किये जा सकते हैं।

MATHS

MONTH	CHAPTER NAME	ACTIVITIES
April'26	Ch-1 Real Numbers Ch-2 Polynomial	Find the H.C.F of two numbers experimentally. Determine the zeros of a polynomial
May'26	Ch-3 Pair of linear equations in two variables Ch-4 Quadratic Equations	(Formative assessment) -To verify the conditions for consistency for a pair of linear equations in two variables by graphically, elimination and Substitution method. Find the roots of a quadratic equations by paper cutting and pasting method.
JUNE'26		SUMMER VACATIONS
JULY'26	Ch-6 Triangles Ch-8 Introduction to Trigonometry	Verify the basic proportionality theorem (Formative assessment):- Identification of trigonometry ratios, trigonometry values.

AUGUST'26	Ch-9 Some application to trigonometry Ch-13 Statistics	Make a clinometer to find the height of a tall object or distance between two objects.
SEPTEMBER'26	HALF YEARLY EXAMS	
OCTOBER'26	Ch-7 Coordinate geometry Ch-5 Arithmetic Progression Ch-10 Circles	Verify section formula using graphical method. Verify that the sum of the first n natural numbers is $n(n+1)/2$ by paper cutting method Verify that the length of the tangents drawn from the external point of a circle are equal.
NOVEMBER'26	Ch-11 Area related to the circle Ch-12 Surface Area and Volume Ch-14 Probability	Obtain the formula for area of a circle by paper cutting and parting method. Find the volume of a sphere with the help of an activity. Find the probability of two-dice experiment.
DECEMBER'26	PRE-BOARD 1	Written form of Assessment
JANUARY'27	PRE-BOARD 2	Written form of Assessment
SCIENCE		
APRIL'26	Chapter 10 – The Human Eye and The Colourful World (Physics)	
	Chapter 1 - Chemical Reactions and Equations (Chemistry)	
	Chapter 5 – Life Process (Biology)	
MAY'26	Chapter 9 - Light – Reflection and Refraction(Physics)	
	Chapter 2 – Acids Bases and Salt (Chemistry)	
	Chapter 5 – Life Process (Biology)-Continue	
JULY'26	HOLIDAYS HOMEWORK ASSESSMENT	
	Chapter 11 – Electricity (Physics)	
	Chapter 3 – Metals and Non-metals (Chemistry)	
	Chapter 6 – Control and Coordination (Biology)	
AUGUST'26	Chapter 11 – Electricity (Physics) -Continue	
	Chapter 3 – Metals and Non-metals (Chemistry) - Continue	
	Chapter 13 – Our Environment	
SEPTEMBER'26	Revision - Half Yearly Exams	
OCTOBER' 26	Chapter 12 – Magnetic Effects of Electric Current (Physics)	

	Chapter 4 - Carbon and Its Compounds (Chemistry)
	Chapter 7 – How Do Organisms Reproduce? (Biology)
NOVEMBER' 26	Chapter 12 – Magnetic Effects of Electric Current (Physics)- Continue
	Chapter-4 - Carbon and Its Compounds (Chemistry) - Continue
	Chapter 8 – Heredity (Biology)
DECEMBER' 26	Revision - Pre Board 1
JANUARY' 27	Revision - Pre Board 2
FEBRUARY' 27	Annual Exams

CBSE Class 10 Science Practicals Syllabus – List of Experiments

LIST OF EXPERIMENTS

1. A. Finding the pH of the following samples by using pH paper/universal indicator:
2. Performing and observing the following reactions and classifying them into:
3. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: Unit-I
4. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also
5. Determination of the equivalent resistance of two resistors when connected in series and parallel.
6. Preparing a temporary mount of a leaf peel to show stomata.
7. Experimentally show that carbon dioxide is given out during respiration.
8. Study of the following properties of acetic acid (ethanoic acid):
9. Study of the comparative cleaning capacity of a sample of soap in soft and hard water.
10. Determination of the focal length of:
11. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence,
12. Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides.
13. Tracing the path of the rays of light through a glass prism.
14. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean).
13. Tracing the path of the rays of light through a glass prism.
14. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean).

AI

APRIL'2026	Part-B Unit-1 (Revisiting AI Project Cycle & Ethical Frameworks for AI) Part-B Unit-2 (Advanced Concepts of Modelling)
MAY'2026	Part-B Unit-2 (Advanced Concepts of Modelling Contd..)
JULY'2026	Revision Of Part-A (Unit-1 & 2) Part-B Unit-3 (Evaluating Models)
AUG'2026	Part-B Unit-4 (Statistical Data) Part-B Unit-5 (Computer Vision)
SEPT'2026	Half Yearly
OCT'2026	Part-B Unit-6 (NLP) Part-A Unit-1 (Communication Skills-II) Part-A Unit-2 (Self-Management Skills-II)
NOV'2026	Part-A Unit-3 (ICT Skills-II) Part-A Unit-4 (Entrepreneurial Skills-II) Part-A Unit-5 (Green Skills-II)
DEC'2026	Revision and Pre-Boards I
JAN'2027	Pre-Boards II
FEB'2027	Board Exams

Note: Social Science Syllabus is not there as NCERT books are not available till date.