

Plato Public Sr. Sec School
Syllabus of Class X - Session 2026-27

ENGLISH

MONTH	CHAPTER NO. & NAME
March (19days)	Reading: Unseen Passage (Discursive) Writing: Formal Letter to Editor Grammar: Tenses Literature: First Flight: A Letter to God Poems: Dust of Snow; Fire & Ice Footprints Without Feet: The Triumph of Surgery *Optima Pullout worksheets to be covered related to all sections*
April (22Days)	Reading: Unseen Passage Writing: Analytical Paragraph Grammar: Subject-Verb Concord Literature: First Flight: Nelson Mandela-Long walk to freedom Two Stories About Flying – Part 1& 2 Poem: Tiger in the Zoo Footprints Without Fee: The Thief’s Story *Optima Pullout worksheets to be covered related to all sections*
May (23 Days)	Reading: Unseen Passage (Case based factual passage) Writing: Formal Letter (Placing order) Grammar: Modals Literature: First Flight: From The Diary of Anne Frank Poem: The Ball Poem How to tell wild animals Footprints Without Feet: The Midnight Visitor *Optima Pullout worksheets to be covered related to all sections*

Cycle Test (7.7.26)	Reading: Unseen Passage Writing: Formal Letter to Editor Grammar: Tenses -Subject-Verb Concord Literature: First Flight: A Letter to God Nelson Mandela -Long walk to Freedom Poems: Dust of Snow Fire & Ice Footprints Without Feet: The Triumph of Surgery The Thief's Story
July (26 Days)	Reading: Unseen Passage Writing: Writing an Analytical Paragraph(100-120words) on a given Map/ Chart / Graph /Clue/s. Grammar: Modals, Reported Speech (Commands and requests, Statements, Questions) Literature: First Flight: Glimpses of India- Part1,2,3 Mijbill, The Otter POEMS: The Trees Amanda Footprints Without Feet: A Question of Trust *Optima Pullout worksheets to be covered related to all sections*
August(22days)	Reading: Unseen Passage Writing: Formal Letter (Enquiry) Grammar: Exercises related to all grammar topics covered Literature: First Flight: Madam Rides the Bus Poem: Fog Footprints Without Feet: Footprints Without Feet *Optima Pullout worksheets to be covered related to all sections*
September(23Days)	Revision and Midterm exams
Term-1 Syllabus (14.09.2026)	Reading: Unseen Passage Writing: Formal Letter based on a given situation in 100-120 words (Letter to Editor, Placing Order, Enquiry Letter) Writing an Analytical Paragraph (100-120 words) on a given Map/ Chart / Graph /Cue/s. Grammar: Tenses, Modals, Subject-verb Agreement, REPORTED SPEECH (Commands and requests, Statements, Question), [Integrated Grammar Exercises] Literature: First Flight:

	A letter to God Nelson Mandela–Long Walk to Freedom Two Stories About Flying -Part 1&2 From the Diary of Anne Frank Glimpses of India – Part 1,2,3 Mijbil, the Otter Madam Rides the Bus POEMS: Dust of Snow Fire and Ice A tiger in the Zoo How to Tell Wild Animals The Ball Poem Amanda The Trees Fog Footprints Without Feet: A triumph of Surgery The Thief's Story The Midnight Visitor A Question of Trust
October (21Days)	Reading: Unseen Passage Writing: Formal Letter (Complaint) Writing an Analytical Paragraph (100-120 words) on a given Map/ Chart/ Graph /Cue/s. Grammar: Exercises related to all grammar topics covered, Determiners Literature: First Flight: The Sermon at Benares POEMS: The Tale of Custard, the Dragon Footprints Without Feet: The making of a Scientist The Necklace *Optima Pullout worksheets to be covered related to all sections*
November(18Days)	Reading: Unseen Passage Writing: Formal Letter based on a given situation (Cancellation Letter) Writing an Analytical Paragraph (100-120 words) on a given Map/ Chart / Graph/Cue/s. Grammar: Exercises related to all grammar topics covered Literature: First Flight: The Proposal (Play) Poems: For Anne Gregory Footprints Without Feet: Bholi The Book That Saved the Earth

	Optima Pullout worksheets to be covered related to all sections
December(23Days)	Revision
Pre-Board Syllabus Exam Date-4.12.2026	Complete Syllabus
January(17Days)	Revision
February(23Days)	Final Exams

BLUEPRINT

Section-A(Reading) 1. Unseen Passage (Discursive) 2. Unseen Passage (Factual and Competency Based) Section-B(Grammar and Creative Writing) 3. Grammar (Tenses, Determiners, Modals, Subject-Verb Agreement, Reported Speech; Command, Order, Request and Question) 4. Analytical Paragraph 5. Formal Letters (Editorial, Complaint, Placing order, Enquiry) Section-C(Literature) 6. Competency Based RTCs from Prose 7. Competency Based RTCs from Poem 8. Short answer questions from First Flight / Footprints 9. Short answer questions from Foot Prints/ First Flight 10. Long answer questions from First Flight /Foot Prints 11. Long answer questions from Foot Prints / First Flight TOTAL	20marks 10x1=10 marks 10x1=10 marks 20marks 10x1=10marks 5 marks 5 marks 40marks 5x1=5 marks 5x1=5 marks 4x3 = 12 marks 2x3=6 marks 1x6=6 marks 1x6=6 marks 80
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HINDI

March (19 Including 4 Saturdays)	क् षतिजि- पाठ - 10 - (ने ताजी का चश् मा) पाठ - 1 - कवति (सू रदास के पद) व् याकरण- अनौपचारकि पत् र अपठति गद् यां श /काव् यां श वाक् य भे द (रचना के आधार पर)
April (22)	क् षतिजि पाठ- 11 बालगोबनि भगत

	पाठ – 4 आत् मकथय, व् याकरण – अनु च् छे द ले खन, ईमे ल ले खन , अलं कार
MAY (23)	क् षतिजि पाठ –5 उत् साह, अट नहीं रही है क् तकिा पाठ –1 माता का आं चल व् याकरण – रचनात् मक ले खन , वाक् य, अनौपचारकि पत् र
साइकलिटे स् ट - 1 (03-07-2026)	क् षतिजि- ने ताजी का चश् मा सू रदास के पद बालगोबनि भगत आत् मकथय व् याकरण – अनौपचारकि पत् र, अपठति गद् यां श/ काव् यां श, रचना के आधार पर वाक् य भे द , अनु च् छे द ले खन, ईमे ल ले खन, अलं कार
JULY	क् षतिजि पाठ –2 राम लक् ष् मण परशु राम सं वाद पाठ– 12 लखनवी अं दाज व् याकरण – पद परचिय, स् ववृ त ले खन, वजि आपन
AUGUST	क् षतिजि पाठ – 14 एक कहानी यह भी पाठ – 6 दं तु रति मु स् कान, फसल क् तकिा पाठ – 3 साना साना हाथ जोड़ ी व् याकरण – रचनात् मक ले खन , औपचारकि ईमे ल, सं दे श ले खन
SEPTEMBER	पु नरावृ तकिरवाई जाएगी

	(मार्च से लेकर अगस्त) तक का पूरा पाठ्यक्रम फरवरी में टर्म में आएगा
OCTOBER	कृति पाठ- 16 नौबत खाने में इबादत पाठ- 9 संगतकार
NOVEMBER	कृति पाठ -17 संस्कृति कृति- पाठ - 5 मैं क्यों लिखिता हूँ
DECEMBER	पुनरावृत्ति पूरा पाठ्यक्रम प्री बोर्ड परीक्षा में आएगा

MATHEMATICS

March (19 Days)	Chapter -2 Polynomials Chapter 14 probability Lab Manual Activity To draw the graph of a quadratic polynomial and observe 1. Shape of curve when the coefficient of x^2 is positive /negative Number of Zeroes
April (22 Days)	Chapter -1 Real Numbers Chapter -3 Pair of Linear Equations in two variables Lab Manual Activity To verify the condition of consistency, inconsistency for pair of linear Equations in two variables.
May(24 Days)	CH-6 Triangles Lab Manual Activity To verify basic proportionality theorem
Cycle test Syllabus - 40 Marks (Date 06.07.2026)	Chapter -2 Polynomials - 10 Marks Chapter 14 Probability - 10 Marks Chapter -1 Real Numbers - 10 Marks Chapter -3 Pair of Linear Equations in two variables - 10 Marks

	Total - 40 Marks
July(26Days)	CH-7 Coordinate Geometry Ch-10 Circles Chapter-11 Area Related to Circles Lab Manual Activity To Verify the distance formula by graphical method To verify tangent drawn from external point are equal.
August(22 days)	CH-8 Introduction to trigonometry Ch-13 Statistics
September (23 Days)	Revision and Mid term exams
Mid Term Syllabus Exam (Date- 11.09.2026)	Ch-1 Real numbers Ch-2 Polynomials Ch-3 Pairs of linear equations in two variable CH-6 Triangles CH-7 Coordinate geometry CH-8 Introduction to trigonometry Ch-10 Circles Chapter-11 Area Related to Circles Ch-13 Statistics Ch-14 Probability
October(21 Days)	Chapter4- Quadratic equations Chapter-9 Application of Trigonometry Lab Manual Activity To use a clinometer to find the height of distant object (tree).
November(18 Days)	Chapter-5 Arithmetic Progression Chapter 12 – Surface areas and volumes Lab Manual Activity To identify Arithmetic Progression in some given list of numbers. To find the sum of first n natural numbers.
December (23 Days) Pre Board Exam (Date – 02.12.2026)	Revision and Pre -Board Exams)Syllabus as per CBSE)
January(21 Days)	Revision
February(24 Days)	Final Exams

SCIENCE

March (19 Days)	Chapter 1 Chemical reactions and equations (Chemistry)
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	Chapter 5 Life Processes (Biology) (Half)
April (22 Day)	Chapter 5 (Life Processes Biology) Chapter 9 Light Reflection & Refraction
May (23 Days)	Chapter 2 Acid bases and salts (Chemistry) Chapter 10 Human eye and the colourful world (Physics)
Cycle Test Syllabus 40 Marks 04.07.2026)	Chapter 1 Chemical reactions and equations (Chemistry) 10 marks Chapter 2 Acid bases and salts (Chemistry) 10 marks Chapter 5 Life Processes (Biology) 10 marks Chapter 9 Light Reflection & Refraction (Physics) 10 marks
July (26 Days)	Chapter- 3 Metal and Non-Metal (Chemistry) Chapter- 6 Control and Co-ordination (Biology)
August (22 days)	Chapter 11 Electricity (Physics) Chapter 8 Heredity (Biology)
September (23 Days) Revision and Mid Term Syllabus (21.09.2026) Biology – 30 marks Chemistry – 25 marks Physics – 25 marks	Chapter- 1 Chemical reactions and equations (Chemistry) Chapter 2 Acid bases and salts (Chemistry) Chapter- 3 Metal and Non-Metal (Chemistry) Chapter 5 Life Processes (Biology) Chapter- 6 Control and Co-ordination (Biology) Chapter 8 Heredity (Biology) Chapter 9 Light (Physics) Chapter 10 Human eye and the colourful world (Physics) Chapter 11 Electricity (Physics)
October (21Days)	Chapter- 4 Carbon and its compounds (Chemistry) Chapter- 7 How do organisms reproduce? (Biology)
November (18Days)	Chapter- 12 Magnetic effect of electric current (Physics) Chapter-13 Our Environment
December(23Days) 16.12.26	Revision and Pre board Exams (Syllabus As per CBSE)
January (21 Days)	Revision and reteaching + Practical Exam
February (24 Days)	Final Exams

SOCIAL STUDIES

March (19 Days)	Ch- 1 Resources and Development (Geography) Ch- 1 Development (Economics) Ch- 1 Power Sharing (Civics)
April (22 Days)	Ch- 2 Federalism (Civics) Ch- 2 Forest and Wildlife Resource (Geography) Ch- 3 Water Resources (Geography)
May (23 Days)	Ch-2 Sector of the Indian Economy (Economics) Ch- 2 Nationalism in India (History)
Cycle Test Syllabus 40 Marks 01.07.2026	Ch- 1 Resources and Development (Geography) Ch- 1 Development (Economics) Ch- 1 Power Sharing (Civics) Ch-2 Nationalism in India (History) <i>Each chapter weightage is 10 marks so 10+10+10+10=40 Marks</i>
July (26 Days)	Ch- 3 Gender, Religion and Caste (Civics) Ch- 1 The Rise of Nationalism in Europe (History) Ch- 4 Agriculture (Geography)
August (22 days)	Ch- 3 Money and Credit (Economics) Ch- 5 Minerals and Energy Resources (Geography) Ch- 3 The Making of a Global World (History) (1 to 1.3)
September (23 Days) Revision and Mid Term Syllabus Mid-term Exam- 16.09.2026	Ch-1 Resource & Development (Geography) Ch- 1 Development (Economics) Ch-2 Forest & wild life (Geography) Ch- 1 Power Sharing (Civics) Ch-2 Federalism (Civics) Ch- 1 The Rise of Nationalism in Europe (History) Ch- 2 Sectors of the Indian Economy (Economics) Ch- 3 Water Resources (Geography) Ch- 2 Nationalism in India (History) Ch- 3 The Making of a Global World (History) (1 to 1.3) Ch- 4 Agriculture (Geography) Ch- 3 Gender, Religion and Caste (Civics)
October (21Days)	Ch- 4 Political Parties (Civics) Ch- 4 Globalization and Indian Economy (Economics)
November (18Days)	Ch- 5 Outcomes of Democracy (Civics) Ch-6 Manufacturing Industries (Geography)
December (23Days) Pre-Board Exam- 07.12.26	Revision and Pre board Exams (Syllabus As per CBSE)

January (21 Days)	Revision
February (24 Days)	Final Exams

ARTIFICIAL INTELLIGENCE

March (21 Days)	Employability Skills Unit 1: Communication Skills II Specific Skills Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI
April (22 Days)	Employability Skills Unit 2: Self-Management Skills II Specific Skills Unit 2: Advanced Concepts of Modeling in AI
May (23 Days)	Specific Skills Unit 3: Evaluating Models (Introduction) Unit 7: Advance Python (Revision & Practical)
Cycle Test Syllabus (Exam Date: 02-07-2026) 25 Marks	Employability Skills (3.5 marks each chapter) Unit 1: Communication Skills II Unit 2: Self-Management Skills II Specific Skills (09 marks each chapter) Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI Unit 2: Advanced Concepts of Modeling in AI
July (26 Days)	Specific Skills Unit 3: Evaluating Models (Continue) Unit 5: Computer Vision (Introduction)
August (22 Days)	Employability Skills Unit 3: Information and Communication Technology II Specific Skills Unit 5: Computer Vision (Continue) Unit 7: Advance Python (To be assessed in practical only)
September (23 Days) Revision	Employability Skills Unit 1: Communication Skills II Unit 2: Self-Management Skills II Unit 3: Information and Communication Technology II Specific Skills

Mid Term Syllabus (Exam Date: 23-09-2026)	Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI Unit 2: Advanced Concepts of Modeling in AI Unit 3: Evaluating Models Unit 5: Computer Vision
October (21 Days)	Specific Skills Unit 6: Natural Language Processing Employability Skills Unit 4: Entrepreneurial Skills
November (18 Days)	Specific Skills Unit 4: Statistical Data (To be assessed in practical only) Employability Skills Unit 5: Green Skills
December (23 Days) Revision Pre-Board Syllabus (Exam Date: 11-12-2026)	Employability Skills Unit 1: Communication Skills II Unit 2: Self-Management Skills II Unit 3: Information and Communication Technology II Unit 4: Entrepreneurial Skills Unit 5: Green Skills Specific Skills Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI Unit 2: Advanced Concepts of Modeling in AI Unit 3: Evaluating Models Unit 5: Computer Vision Unit 6: Natural Language Processing
January (17 Days) Revision	
February (23 Days) Final Exam: Full Syllabus	
March Final Exam: Full Syllabus	