

Plato Public Sr. Sec School Syllabus -
Class – XII Session– (2026 – 27) Subject :
English Core (301)

Months/Days	Chapter's Name
March (21)	Reading: Comprehension (unseen) Writing: Notice writing, Article writing Literature: Flamingo: Ch-1 The Last Lesson, Poem-1 My Mother at Sixty Six Vistas: Ch- 1 The Third level
April (22)	Reading: Comprehension (unseen) Writing: Letter(Editor) writing Literature: Flamingo: , Ch-2 Lost Spring ,Poem-2 Keeping Quiet, Vistas: Ch- 2 The Tiger King
May (23)	Reading: Comprehension (unseen) Writing: Formal invitation & replies writing, Literature: Flamingo: Ch-3 Deep Water , Poem-3 A Thing of Beauty Vistas: Ch- 3 Journey to the end of the earth, Ch- 4 The Enemy
July (26)	Reading: Comprehension (unseen) Writing: Informal invitation & replies writing Literature: Flamingo: Ch-4 The Rattrap, Ch-5 Indigo Poem-3 A Thing of Beauty (Revision) Vistas: Ch- 4 The Enemy (Revision), Ch- 3 Journey to the end of the earth (Revision)
August (22)	Reading: Comprehension (unseen) Writing: , Job Application writing Literature: Flamingo: Poem-5 Aunt Jennifer's Tiger, Ch-7 The Interview (Part-1 & 2) Vistas: Ch- 5 On the face of it
September (23)	*** Revision of Term I Examination Preparation, Practice & Conduction of ASL

(Term 1 Examination) (14th September 2026)

Subject : Mathematics (041)

March (21 Days)

Chapter No	Chapter Name
1	Relation and Functions
2	Inverse Trigonometry

April (22 Days)

Chapter No	Chapter Name
3	Matrices
4	Determinants
5	Continuity and Differentiability

May (23 Days)

Chapter No	Chapter Name
5	Continuity and Differentiability (Continued)

July (26Days)

Chapter	Chapter Name
6	Application of Derivative
7	Integrals

August (22 Days)

Chapter No	Chapter Name
7	Integrals (Continued)
8	Application of Integrals
9	Differential Equations

September (23 Days) Term 1 Examination

Chapter	Marks
Ch 1 Relation and Function	6
Ch 2 Inverse Trigonometry	6
Ch 3 Matrices	7
Ch 4 Determinants	10
Ch 5 Continuity and Differentiation	11
Ch 6 Application of Derivative	11
Ch 7 Integrals	13
Ch 8 Application of Integrals	6
Ch 9 Differential Equations	10
Total	80

Syllabus of Physical Education (048)

Subject: Physical Education (048)	
Month/ No. of Working Days	Chapter No. & Name
March (19 including 04 Saturdays)	Chapter- 01 Management of Sporting Events
April (22)	Chapter- 02 Children & Women in Sports Chapter- 03 Yoga as preventive measure for life style
May (23)	Chapter- 04 Physical and sports for CWSN

July (26 Days)

Chapter No	Chapter Name
5	Sports & Nutrition
6	Test & Measurement in Sports

August (22 Days)

Chapter No	Chapter Name
6	Test & Measurement in Sports CONTINUE
7	Psychology & Injuries in Sports

Revision

**September (23 Days + TERM 1) Term 1
Examination**

Chapter	Marks
Ch1 Management of Sporting Events	14
Ch 2 Children & Women in Sports	10
Ch 3 Yoga as preventive measure for life style	10
Ch 4 Physical and sports for CWSN	12
Ch 5 Sports & Nutrition	12
Ch 6 Test & Measurement in Sports	12
Total	70

Syllabus of Painting (049)

March (21 Days)

Chapter No.	Chapter Name
Ch -1	The Miniature Painting Tradition Practical- Still Life with poster Colors)
Ch – 2	Rajasthan School of miniature painting Origin and development, Characteristics, Short questions
April (22 Days)	
Chapter No.	Chapter Name
Ch 2	The Rajasthan School of miniature painting Origin and development, Characteristics, Sub schools, notes Paintings- Maru Ragini, Radha –Bani Thani, Chaugan Players, Bharat meet Rama at Chitrakut, Krishna on Swing (Practical- Still Life & Picture Composition)

May (23 Days)

Chapter No	Chapter Name
Ch - 3	The Mughal School of miniature paintings Origin and development, Characteristics Paintings- Kabir and Raidas, Krishna Lifting Mount Govardhan, Falcon on a Bird Rest, Marriage procession of Dara Shikho (Practical-Still Life & Picture Composition)

July (26 Days)

Chapter No.	Chapter Name
Ch - 4	The Deccan School of miniature paintings Origin and development, Characteristics, Sub-Schools Paintings- Chand Bibi Playing Polo, Hazrat Nizamudin Auliya and Amir Khusro (Practical-Still Life & Picture Composition)

August (22 Days)

Chapter No	Chapter Name
Ch - 5	The Pahari school of miniature painting Origin and development, Characteristics, Sub- school, Paintings- Krishna with Gopies, Nand, Yashodha and Krishna with kinsmen going to Vrindavan

	(Practical-Still Life & Picture Composition)
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Term 1 Examination (28th SEPTEMBER 2026)

Chapter	Marks
Ch -1 The Miniature Painting Tradition	4
Ch-2 The Rajasthan School of miniature paintings	8
Ch-3 The Mughal School of miniature paintings	5
Ch- 4 The Deccan school of miniature paintings	8
Ch-5 The Pahari School of miniature paintings	5
Total	30

Subject - Accountancy (055)

Month	Chapter No. & Name
March (22)	Chapter -2 Nature & Valuation of Goodwill Chapter 1 - Accounting for Partnership Firms - Fundamentals
April (22)	Chapter 1 - Accounting for Partnership Firms - Fundamentals (contd.) Chapter 3- Change in profit sharing ratio among the existing partners
May (23)	Chapter 4 - Admission of a partner
July (26)	Ch-5 Retirement of partner Ch-6 Death of a partner Ch-7 Dissolution of a partnership firm.
August (22)	Part- B Ch-1 Financial statements of a company. Ch-2 Financial statement analysis. Ch-3 Comparative & Common Size Statement Ch-4 Ratio analysis. Revision of Mid Term Examination.

September (23)	Revision of Mid Term Examination. Mid Term Examination (11 September 2026) □ 80 marks Syllabus Part A – Ch-1 Accounting for partnership firms- Fundamentals 08 marks Ch-2 Goodwill nature and valuation. □ 04 marks Ch-3 Change in profit sharing ratio among the existing partners. □ 05 marks Ch-4 Admission of a partner □ 15 marks Ch-5 Retirement of a partner □ 15 marks Ch-6 Death of a partner. □ 07marks Ch-7 Dissolution of a partnership firm. □ 10 marks Part B – Ch-1 Financial statements of a company – 05 marks Ch-2 Financial statement analysis.- 03marks Ch-3 Comparative & Common Size Statement- 04 marks Ch-4 Ratio analysis - 04 marks
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Subject - Economics (030)

Month/ No. of Working Days	Chapter No. & Name
March (19 including 04 Saturdays)	Unit -1 National income and related aggregates (Macro economics) Chapter- 01 Circular flow of income Chapter- 02 Basic concepts of macroeconomics Chapter- 03 National income and related aggregates
April (22)	Chapter- 04 Measurement of national income Unit -6 Development experience(1947-90)and economic reforms since 1991 (Indian eco) Chapter -01 Indian economy on the eve of independence
May (23)	Chapter- 02 Indian economy(1950-1990) Unit -2 Money and banking (Macro eco)
July (26)	Macro: Unit 3: Aggregate demand and its components. Propensity to consume and propensity to save (average and marginal).Short-run equilibrium output: investment multiplier and its mechanism. Meaning of full employment and involuntary unemployment.Problems of excess demand and deficient demand; measures to correct them - changes in government spending, taxes and money supply .
August (22)	IED Unit 7 (Ch-3) Economic Reforms since 1991: Features and appraisals of liberalization, globalization and privatization (LPG policy) IED Unit 7 (Ch-4) :Human Capital Formation: How people become resource; Role of human capital in economic development; Growth of Education Sector in India IED Unit 7 (Ch-7): . Sustainable Economic Development: Meaning, Effects of Economic Development on Resources and Environment, including global warming

September (23)	Revision for Mid Term Examination Mid Term Examination (18/09/2026)	
	Chapter	Marks
	Macro: Unit 1 National Income	15
	Macro: Unit 2: Money and Banking	6
	Macro: Unit 3 : Determination of Income & Employment	25
	IED Unit 6 (Ch-1) Indian economy on the eve of independence.	6
	IED Unit 6 continues (Ch-2 and Ch-3): Indian Economy 1950-1990 & Economic Reforms since 1991	14
	IED Unit 7 (Ch-4): Human Capital Formation	7
	IED Unit 7 (Ch-7): Sustainable Development	7
	Total	80

Subject- Business Studies (054)

March (22 Days)

Chapter No.	Chapter Name
Ch -1	Nature and Significance of Management
Ch- 2	Principles of Management

April (22 Days)

Chapter No.	Chapter Name
Ch -3	Business Environment
Ch- 11	Marketing Management (Continued in May)

May (23 Days)

Chapter No	Chapter Name
Ch - 11	Marketing Management
Ch - 4	Planning.

July (26 Days)

Chapter No.	Chapter Name
Ch – 5	Organising
Ch - 6	Staffing

August (22 Days)

Chapter No	Chapter Name
Ch - 7	Directing
Ch - 8	Controlling

September (23 Days)

Revision

Mid-Term Examination (21/09/26)

Chapter	Marks
Ch 1 Nature and Significance of Management	6
Ch 2 Principles of Management	8
Ch 3 Business Environment	6
Ch -4 Planning	10
Ch -5 Organising	12
Ch -6 Staffing	13
Ch -7 Directing	13
Ch 11 Marketing Management	12
Total	80

PHYSICS (042)

Month/ No. of Working days	Chapter No. & Name
Marc h (21)	Ch – 1 : Electric charges & field Ch – 2 : Electric potential & capacitance
Apri l (22)	Ch –2: Electric potential & capacitance Ch – 3 : Current electricity
May (23)	Ch- 3 current electricity Ch –4 : Magnetic Effects of Current
	Cycle Test (2 July 2026) Cycle test syllabus Ch1, Ch2, Ch3 , Ch 4 (till biot savart’s law) Ch – 1 : Electric charges & field (12 marks) Ch – 2: - Electric potential & capacitance (11 marks) Ch – 3: - Current electricity (11 marks) Ch – 4: - Moving charges and magnetism (6 marks)
Jul y (26)	Ch – 5: Magnetism and matter Ch – 6: Electromagnetic Induction Ch – 7: Alternating Current
August (22)	Ch – 7: Alternating Current Ch – 8: Electromagnetic Waves Ch-9 : Ray optics Practical practice
September (23)	*** Revision of Mid Term Examination Mid Term Examination (21 September 2026) *** Term I Examination (70 Marks) Ch - 1 : 8 Marks Ch - 2 : 6 Marks Ch - 3 : 10 Marks Ch - 4 : 10 Marks

	Ch - 5 : 6 Marks Ch - 6 : 12 Marks Ch - 7 : 14 Marks Ch - 8 : 4 Marks
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Chemistry (043)

Month/ No of Working Days	Chapter No and Name	
March (22)	Ch – 1 Solution Ch – 2 Electrochemistry	
Apr(22)	Ch – 2 Electrochemistry (Cont...) Ch — 3 Chemical kinetics	
MAY (23)	Ch - 6 Alkyl and Aryl Halide	
July(26)	CYCLE TEST -1 Ch – 1 Solution Ch – 2 Electrochemistry Ch — 3 Chemical kinetics	Marks 10 15 15 40 Marks
	Ch - 6 Alkyl and Aryl Halide (Cont..)	
Aug(22)	Ch -7 Alcohol, Phenol and ether. Ch – 8 Aldehyde Ketone And Carboxylic acid	
Sept(23)	Ch – 9 Amines Ch- 4 d and f-Block element	
September	Term – 1 Examination – SYLLABUS Ch – 1 Solution 10MARKS Ch – 2 Electrochemistry..... 10 MARKS Ch – 3 Chemical Kinetics..... 10 MARKS Ch- 6 Haloalkanes & Haloarenes..... 10 MARKS Ch – 7 Alcohol, Phenol & Ether... 10 MARKS Ch – 8 Aldehyde, Ketone & Carboxylic Acid..... 12 MARKS Ch – 9 Amine & Daizonium Salt 8 MARKS 70 Marks.	

Syllabus Biology (044)

Month/ No. of Working days		Chapter No. & Name		
March (19Days)		Ch-1: Sexual Reproduction in Flowering Plants Ch-2 : Human Reproduction (Half)		
April (22Days)		Ch-2 : Human Reproduction Ch-3 : Reproductive Health Ch-4 : Principles of Inheritance and Variation (Half)		
May (23Days)		Ch-4 : Principles of Inheritance and Variation Ch-5 : Molecular Basis of Inheritance (Half)		
Cycle Test 1(06.07.2026)		Cycle Test 1 Syllabus MM- 40marks Ch-1: Sexual Reproduction in Flowering Plants (15 marks) Ch-2 : Human Reproduction (15 marks) Ch-3 : Reproductive Health (10 marks)		
July (26Days)		Ch-5 : Molecular Basis of Inheritance Ch-6 : Evolution		
August (22Days)		Ch-7 : Human Health and Diseases Ch-8 : Microbes in Human Welfare Revision		
September (23Days) Revision & Mid Tern Exam (11.09.2026)		Chapter	Marks	
		Ch-1: Sexual Reproduction in Flowering Plants	7 Marks	
		Ch-2 : Human Reproduction	8 Marks	
		Ch-3 : Reproductive Health	5 Marks	
		Ch-4 : Principles of Inheritance and Variation	12 Marks	
		Ch-5 : Molecular Basis of Inheritance	12 Marks	
		Ch-6 : Evolution	8 Marks	
		Ch-7 : Human Health and Diseases	10 Marks	
		Ch-8 : Microbes in Human Welfare	8 Marks	

	Total		70 Marks	
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Subject: Computer Science (083)

March (21)	Ch-10 Relational Databases Ch-11 Simple Queries in SQL Ch-12 Table Create and Data Manipulation Commands
April (22)	Ch-13 Grouping Records and Joins in MySQL Ch-14 Interface Python with MySQL
May (23)	Ch-1 Python Revision Tour – I Ch-2 Python Revision Tour – II
Cycle Test – I (40 Marks) Date: 01 July 2026	Syllabus Ch-10 to 14 → 20 Marks Ch-01 to 02 → 20 Marks
July (26)	Ch-3 Functions in Python Ch-4 Python Libraries
August (22)	Ch-5 Data File Handling
September (23) Revision of Mid-Term Examination Mid Term Examination (70 Marks) Date: 16 September 2026	Ch-1 & 2 → 12 Marks Ch-3 → 12 Marks Ch-4 → 06 Marks Ch-5 → 20 Marks Ch-10 to 14 → 20 Marks