

Syllabus Plan of Class 10th for the Session of 2026-27

Science(086)						
MONTH	PHYSICS	CHEMISTRY	BIOLOGY	Lab Experiments	Assessment	
APRIL	Ch - 9 : Light	Ch - 1 : Chemical Reactions and Equations	Ch - 5 : Life Processes (Nutrition)	Chemistry : Performing and observing the following reactions and classifying them into: A. Combination reaction B. Decomposition reaction C. Displacement reaction D. Double displacement reaction (i) Action of water on quicklime (ii) Action of heat on ferrous sulphate crystals (iii) Iron nails kept in copper sulphate solution (iv) Reaction between sodium sulphate and barium chloride solutions Biology : Preparing a temporary mount of a leaf peel to show stomata. Physics : Determination of the focal length of: i) Concave mirror ii) Convex lens by obtaining the image of a distant object.		
MAY	Ch - 9 : Light (Cont.)	Ch - 1 : Chemical Reactions and Equations (Cont.)	Ch - 5 : Life Processes (Respiration)			
	Periodic Test - 1 (20 Marks) : Ch – 1 (C), Ch – 5 (half) (B). Ch-9(Half)(P)				Periodic Assessment	
JUNE	Practical File & Project File					
JULY	Ch - 10 : Human Eye and the colourful World	Ch – 2 : Acids, Bases and Salts	Ch - 5 : Life Processes (Transportation and Excretion) and Ch – 13 : Our Environment	Chemistry : A. Finding the pH of the following samples by using pH paper/universal indicator: (i) Dilute Hydrochloric Acid (ii) Dilute NaOH solute on (iii) Dilute Ethanoic Acid solution (iv) Lemon juice (v) Water (vi) Dilute Hydrogen Carbonate solution B. Studying the properties of acids and bases (HCl & NaOH) on the basis of their reaction with: a) Litmus solution (Blue/Red) b) Zinc metal c) Solid sodium carbonate Biology : Experimentally show that carbon dioxide is given out during respiration. Physics : (i) Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result. (ii) Tracing the path of the rays of light through a glass prism.	Assessing of Project File (Portfolio)	
	Periodic Test – 2 (10 Marks) : Ch – 5 (half) (B). Ch-9(Half)(P), Ch-2(C)				Periodic Assessment	
AUGUST	Ch - 11 : Electricity	Ch – 3 : Metals and Non – Metals	Ch - 6 : Control and Coordination	Chemistry : Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: i) ZnSO ₄ (aq) ii) FeSO ₄ (aq) iii) CuSO ₄ (aq) iv) Al ₂ (SO ₄) ₃ (aq) Arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result. Biology : Class Activity – To study Nerve Cell	(i) Assessing of Notebook (Portfolio)	

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				Physics : Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I.	
SEPTEMBER	Revision & Mid Term Exams (80 Marks) : (April to August)				
OCTOBER	Ch - 11 : Electricity (Cont.)	Ch - 4 : Carbon and its Compounds	Ch – 7 : How do Organisms Reproduce	Chemistry : Study of the following properties of acetic acid (ethanoic acid): i) Odour ii) solubility in water iii) effect on litmus iv) reaction with Sodium Hydrogen Carbonate Biology : Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides. Physics : Determination of the equivalent resistance of two resistors when connected in series and parallel.	
NOVEMBER	Ch – 12 : Magnetic Effects of Electric Current	Ch - 4 : Carbon and its Compounds (Cont.)	Ch – 8 : Heredity	Chemistry : Study of the comparative cleaning capacity of a sample of soap in soft and hard water. Biology : Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean) Physics : Class Activity – To show various effects of Magnet	(i) Assessing of Notebook (Portfolio) (ii) Assessing of Practical Files and Viva (SEA)
	Periodic Test - 3 (10 Marks): Ch – 4 (C)(Half) and Ch – 7 (B), Ch-11(P)(Half)				Periodic Assessment
DECEMBER	Revision & Pre – Board – 1 Exams				
JANUARY	Revision & Pre-Board – 2 Exams				
FEB. & MARCH	Revision & Final Exam				

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Subject - English				
Month	First Flight	Foot Prints	Writing Section/ Grammar	Internal Assessment
April	L-1 A letter to God L-2 Nelson Mandela, P-1 Dust of Snow, P-2 Fire and Ice	L-1 A Triumph of surgery	Place an order letter , Sentence Transformation, Gap filling	speaking activity(subject enrichment) + notebook(portfolio)
May	L-3 Two Stories about flying , L-4 From the diary of Anne Frank , P-3 A tiger in Zoo	L-2The Thief’s Story	Cancellation of order letter & revision of mix grammar	PT-1 + oral test + visual expression (multiple assessment)
PT-1	(F.F):-L-1, L-2, P-1 Place an order letter, Comprehension			
June	Summer Vacations			
July	L-5 Glimpses of India , P-4 How to tell wild animals, P-5 The Ball Poem P-6 Amanda	L-3 The Midnight Visitor L-4 A Question of rust	Complaint Letter (Business/ Official) & letter to editor	Holiday HW. + Notebook (portfolio)
PT-2	F.P(L-1, cancellation of order letter)			
August	L-6 Mijbil the otter , P-7 The trees , P-8 Fog	L-5 A Footprints without feet	Mix grammar	Listening activity (subject enrichment)+ Debate (Multiple assessment) + Notebook (portfolio)+ PT- 2
Sepetember	Mid Term Exams(April to August)			
October	L-7 Madam rides the bus, L-8 The sermon at Banares, P-9 The tale of custard the dragon	L-6 The making of scientist L-7 The Necklace	Enquiry Letter	group discussion/excursion (peer assessment) + Notebook (portfolio)
November	L-9 The Proposal , P-10 For Anne gregory	L-8 Bholi , L-9 The book that saved the earth	Analytical paragraph	Quiz (Multiple assessment)+ PT-3 + Notebook(portfolio)
PT-3	(F.F):- L-7, Sentence transformation			
December	Pre-board (Whole Syllabus)			
January	Final Practicals, Revision of full syllabus			
February	Revision and Final Exams			
March				
Any Change in it is liable, according to the schedule given by CBSE.				

Syllabus Plan of Class 10th for the Session of 2026-27

PUNJABI

ਮਹੀਨਾ	ਸ਼ਾਹਿਤਮਾਲਾ	ਵੰਨਗੀ	ਵਿਆਕਰਨ	ਆਂਤਰਿਕਮੁਲਾਂਕਣ
ਅਪ੍ਰੈਲ	ਕਵਿਤਾ :- ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ. ਵਾਰਤਕ :- ਪ੍ਰਾਰਥਨਾ	ਕਹਾਣੀ : ਕੁਲਫੀ	ਮੁਹਾਵਰੇ :-ਕ' 'ਖ' ਅੱਖਰ . ਸਮਾਸੀਸ਼ਬਦ	ਭੋਲਣ ਕੌਸ਼ਲ (ਸਬਜੈਕਟ ਇਨਰਿਚਮੈਂਟ) ਨੋਟ ਬੁੱਕ (ਪੋਰਟਫੋਲਿਓ)
ਮਈ	ਵਾਰਤਕ :- ਘਰ ਦਾ ਪਿਆਰ, ਕਵਿਤਾ:- ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸਿਲੈਹੁ PT-1 (ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ. ਕਹਾਣੀ :ਕੁਲਫੀ , ਸਮਾਸੀ ਸ਼ਬਦ, ਅਣਡਿੱਠਾ ਪੈਰੂ।)		ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ . ਦੁਹਰਾਈ	ਨੋਟ ਬੁੱਕ (ਪੋਰਟਫੋਲਿਓ)
ਜੂਨ	ਗਰਮੀ ਦੀਆਂ ਛੁੱਟੀਆਂ			
ਜੁਲਾਈ	ਕਵਿਤਾ:-ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈਂ ਮੇਰਾ ਮਾਤਾ। ਵਾਰਤਕ :-ਬੋਲੀ PT-2(ਇਕਾਂਗੀ - ਜ਼ਫਰਨਾਮਾ, ਪੱਤਰ)	ਇਕਾਂਗੀ - ਜ਼ਫਰਨਾਮਾ	ਬਹੁਆਰਥਕ ਸ਼ਬਦ . ਮੁਹਾਵਰੇ :-‘ ਗ’ ਅੱਖਰ	ਨੋਟ ਬੁੱਕ. ਅਸਾਇਨਮੈਂਟ (ਪੋਰਟਫੋਲਿਓ) ਸੁਣਨਕੌਸ਼ਲ (ਸਬਜੈਕਟ ਇਨਰਿਚਮੈਂਟ)
ਅਗਸਤ	ਕਵਿਤਾ:-ਜੰਗ ਦਾ ਹਾਲ	ਕਹਾਣੀ -ਧਰਤੀ ਹੇਠਲਾ ਬਲਦ , ਅੰਗ ਸੰਗ	ਮੁਹਾਵਰੇ :-‘ ਘ’ ਅੱਖਰ	ਨੋਟ ਬੁੱਕ (ਪੋਰਟਫੋਲਿਓ) ਕਵਿਤਾ ਉਚਾਰਨ (ਬਹੁ ਭਾਂਤੀ ਮੁਲਾਂਕਣ)
ਸਤੰਬਰ	Half yearly Exam(April to august)			
ਅਕਤੂਬਰ	ਵਾਰਤਕ :-ਤੁਰਨ ਦਾ ਹੁਨਰ	ਇਕਾਂਗੀ = ਦੂਜਾ ਵਿਆਹ	ਅਗੇਤਰ ਪਿਛੇਤਰ, ਮੁਹਾਵਰੇ :-‘ ਚ’ ‘ਛ’ ਅੱਖਰ	ਨੋਟ ਬੁੱਕ (ਪੋਰਟਫੋਲਿਓ) ਵਿਜੂਅਲ ਐਕਸਪ੍ਰੈਸ਼ਨਜ਼ (ਬਹੁ ਭਾਂਤੀ ਮੁਲਾਂਕਣ)
ਨਵੰਬਰ	ਕਵਿਤਾ:-ਸਤਿਗੁਰ ਨਾਨਕ ਪ੍ਰਗਟਿਆ ਵਾਰਤਕ:-ਮੇਰੇ ਵੱਡੇ ਵਡੇਰੇ PT-3 (ਵਾਰਤਕ: -ਮੇਰੇ ਵੱਡੇ ਵਡੇਰੇ , ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ		ਮੁਹਾਵਰੇ :-‘ ਜ’ ‘ਝ’ ਅੱਖਰ . ਦੁਹਰਾਈ	ਨੋਟ ਬੁੱਕ (ਪੋਰਟ ਫੋਲਿਓ) ਜੁਬਾਨੀ ਟੈਸਟ (ਬਹੁ ਭਾਂਤੀ ਮੁਲਾਂਕਣ)
ਦਸੰਬਰ	Pre-board (Whole Syllabus)			
ਜਨਵਰੀ	Final Practicals, Revision of full syllabus			
ਫਰਵਰੀ,	Revision and Final Exams			
ਮਾਰਚ				

Total Marks	100
Theory	80
Int. ass marks	20
Pen paper test	(5)
Multiple assessment	(5)
Assessment for listening+speaking	(5)
Portfolio	(5)

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Social Science				
Books Name	History(India and the contemporary world-2)	Geography(Contemporary India-2)	Civics(Democratic Politics-2)	Economics(Understanding economic development)
April		Resource and development	Power Sharing	Development
May	Nationalism In Europe	forest & wildlife		
	PT-1 Revision of April syllabus			
June	Summer Vacation			
July	Nationalism in India	Water resources, Agriculture		Sectors of Indian economy
	PT-2(Nationalism In Europe)			
August	The making of global world sub topic 1-1.3 pre modem world to Conquest- Disease and trade (peer assessment)	Minerals and energy resources	Fedarlism	
September	Half yearly exams (Syllabus April-August)			
October	Print Culture and modern world, Age of industrialization (only for periodic assessment)		gender religion and caste	Money and Credit
November		manufacturing industries	Outcomes of democracy, Political Parties	Globalization and Indian economy
	PT-3 (Syllabus Oct)			
December	1 st Pre-board (Whole Syllabus)			
January	Final Practicals, Revision of full syllabus and Pre-board 2			
February	Revision and Final Exams			
March				

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Physical Activity Trainer(418)

Month	Content	Practical
April	Unit1:-Roles and responsibilities of early years physical activity	Specialization game
May	Unit 2:-Assessment and evaluation of students PT-1(Unit-1)	Fitness test
June	Summer Vacation	
July	Unit 3:-Free play Unit 4:-Monitoring and inventory management ,submission of practical files PT-2(Unit-2)	Fitness work
August	Minor Unit-1 Communication skills -2	
September	Half yearly Exam(April to august)	
October	Minor Unit-2:-Self management skills 2	Classroom discussion on which of the assessment is better formative or summative
November	Minor Unit-3 Information and communication technology skills -2 , Minor Unit-4 entrepreneurial skills-2, Minor Unit-5 green skills- 2 PT-3(Unit-3)	Activity on preparing a report of sports equipment
December	Pre-board (Whole Syllabus)	
January	Final Practicals, Revision of full syllabus	
February	Revision and Final Exams	
March		

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Information Technology(402)

Month	Chapter No. & Name	Practical
April	- Unit-1 Part-A Communication Skills-II - Unit-4 Part-A Entrepreneurial Skills-II	N.A
May	- Unit-1 Part-B Digital Documentation (Advanced) using LibreOffice Writer - P.T-I(April)	<u>Digital Documentation</u> - Create a document and apply style, Insert image and formatting, Draw objects, Text wrapping, Create a table of contents, Using a template and Adding and deleting comments.
June	Summer Vacations	Practical file will be given
July	- Unit-2 Part-A Self-Management Skills-II - Unit-3 Part-B Database Management System using LibreOffice Base - P.T-II (May)	<u>DBMS</u> - Create a table using wizard and design view option, Sort and Filter data, Edit and Delete data, Create a Query using wizard and design view, Create a Form and Create a Reports.
August	- Unit-2 Part-B Electronic Spreadsheet (Advanced) using LibreOffice Calc - Unit-5 Part-A Green Skills-II	<u>Electronic Spreadsheet</u> - Consolidate data, Group and subtotals, What-If-Scenarios, What-If Analysis tools, Multiple Operators, Using Macros, Create reference to spreadsheets, Absolute and Relative hyperlinks and Share and review spreadsheet.
September	Half Yearly Exam(April to August)	
October	Unit-3 Part-A Information and Communication Technology Skills-II	<u>Basic ICT Skills</u> -Functions of mouse and Keyboard, Create a folder, Moving a folder, Delete and Restore a folder, Remove temporary files
November	Unit-4 Part-B Maintain healthy, safe & secure working environment, P.T-3(October)	N.A
December	Pre-board (Whole Syllabus)	
January	Final Practicals, Revision of full syllabus	
February	Revision and Final Exams	
March		