

SARDAR PATEL VIDYALAYA
Class IX / English Syllabus / 2026-27

TERM I	LITERATURE	WRITING SKILLS	GRAMMAR + SUBJECT ENRICHMENT
1st April - 24th April	The Pot Maker (Prose) Gifts of Grace: Honouring Our Vocations (Poem)	Introduction to types of Writing (descriptive, narrative etc.)	Verb Forms Tenses
25th April - 11th May	Winds of Change (Prose) Canvas of Soil (Poem)	Factual Descriptive Writing (People, Places, Events, Objects etc.) (120-150 words)	Modals Subject Verb Concord
1st July - 18th July	The World of Limitless Possibilities Nine Gold Medals (poem)	Descriptive Essay Writing (250-300 words)	Reported Speech (Commands, Requests, Statements, Questions)
20th July - 6th August	Vitamin M (Prose)	Notice Writing (Up to 50 words)	Prepositions Determiners
7th August - 31st August	I cannot Remember my Mother (Poem)	Email Writing (120-150 words)	Clauses (Noun, Relative)
1st September - 9th September	REVISION	Integrated Writing Skills Revision	Clauses (Conditional) Integrated Grammar Revision Listening Comprehension (ASL)
TERM II	LITERATURE	WRITING SKILLS	GRAMMAR + SUBJECT ENRICHMENT
1st October - 31st October	Carrier of Words (Prose) Words (Poem)	Letter to the Editor (120-150 words)	Tenses Modals
2nd November - 30th November	How I Taught my Grandmother to Read (Prose)	Informal Invitation (Up to 50 words)	Reported Speech (Commands, Requests, Statements, Questions) Speaking Skills (ASL)
1st December - 24th December	Bharat Our Land (Poem) Twin Melodies (Play)	Article Writing (120-150 words)	Subject Verb Concord Determiners Prepositions
28th December - 30th January	A Friend Found in Music (Poem) Follow That Dream	Narrative Writing (250-300 words)	Clauses (Noun, Relative, Conditional)
1st February - 17th February	Believe in Yourself (Poem) REVISION	Integrated Writing Skills Revision	Integrated Grammar Revision

क्रम स.	पाठ्यपुस्तक- गंगा	1 से 24 अप्रैल	25 अप्रैल 11 मई	13-22 मई	1-18 जुलाई	20 जु.- 6 अग.	7 अग. 31 अग.	1-9 सि.
1.	प्रेमचंद-दो बैलों की कथा	√	√					पुनरावृत्ति
2.	रैदास- पद		√					पुनरावृत्ति
3.	पदुमलाल पुन्नलाल बख्शी- क्या लिखू?		√	√				पुनरावृत्ति
4.	शेखर जोशी- संवादहीन				√			पुनरावृत्ति
5.	सूर्यकांत त्रिपाठी निराला - भारति, जय, विजयकरे				√			पुनरावृत्ति
6.	साक्षात्कार- ऐसी भी बातें होती हैं					√		पुनरावृत्ति
7.	सुभद्रा कुमारी चौहान - झाँसी की रानी						√	पुनरावृत्ति
8.	पूरक पाठ्य पुस्तक से पाठ (विद्यालय द्वारा चयनित)				√	√	√	पुनरावृत्ति
❖ भाषायी-कौशल एवं रचनात्मक कार्य								
1.	अपठित गद्यांश- पद्यांश अभ्यास	√			√	√	√	पुनरावृत्ति
2.	अनुच्छेद लेखन (5 अंक)	√		√		√		पुनरावृत्ति
3.	अनौपचारिक पत्र-लेखन (5 अंक)		√		√		√	पुनरावृत्ति
4.	संवाद-लेखन (5 अंक)			√		√		पुनरावृत्ति
5.	चित्र- लेखन (5 अंक)				√	√	√	
❖ व्याकरण								
1.	शब्द-भंडार : समानार्थी शब्द (पाठ्यपुस्तक से) (2 अंक)	√	√	√	√	√	√	पुनरावृत्ति
2.	मुहावरे (पाठ्यपुस्तक से) (2 अंक)	√	√	√	√	√	√	पुनरावृत्ति

3.	शब्द-निर्माणः उपसर्ग (2 अंक) प्रत्यय (2 अंक)	√	√		√		√	पुनरावृत्ति
4.	विराम चिह्न (2 अंक)				√			
5.	पद परिचय - संज्ञा, सर्वनाम, निपात (प्रत्येक 2 अंक)				√	√	√	पुनरावृत्ति

पाठ्यक्रम हिंदी कक्षा नवीं	सरदार पटेल विद्यालय	द्वितीयसत्र 2026-27
----------------------------	---------------------	---------------------

क्रम स.	पाठ्यपुस्तक- गंगा	1 से 31 अक्टूबर	2 से 20 नवंबर	1 से 24 दिसम्बर	28 दिसं- 30 जन	1 से 17 फरवरी	18 फरवरी से परीक्षा पूर्व
1.	तुलसीदास- राम-लक्ष्मण-परशुराम संवाद	√					पुनरावृत्ति
2.	जगदीशचंद्र माथुर - रीढ़ की हड्डी		√				पुनरावृत्ति
3.	मोहन राकेश - आखिरी चट्टान तक			√			पुनरावृत्ति
4.	भवानीप्रसाद मिश्र- घर की याद				√		पुनरावृत्ति
5.	कन्हैयालाल मिश्र प्रभाकर- मैं और मेरा देश				√	√	पुनरावृत्ति
6.	पूरक पाठ्य पुस्तक से पाठ (विद्यालय द्वारा चयनित)	√	√	√	√	√	पुनरावृत्ति
❖ भाषायी-कौशल एवं रचनात्मक कार्य							
*	वाक् (आंतरिक मूल्यांकन)	√	√				
1.	अपठित गद्यांश- पद्यांश अभ्यास	√			√	√	पुनरावृत्ति
2.	अनुच्छेद लेखन (5 अंक)	√		√			पुनरावृत्ति
3.	अनौपचारिक पत्र-लेखन (5 अंक)		√		√		पुनरावृत्ति
4.	संवाद-लेखन (5 अंक)			√		√	पुनरावृत्ति
5.	चित्र- लेखन (5 अंक)		√		√		पुनरावृत्ति
❖ व्याकरण							
1.	शब्द-भंडार : समानार्थी शब्द (पाठ्यपुस्तक से) (2 अंक)	√	√	√	√	√	पुनरावृत्ति
2.	मुहावरे (पाठ्यपुस्तक से) (2 अंक)	√	√	√	√	√	पुनरावृत्ति
3.	शब्द-निर्माण: उपसर्ग (2 अंक) प्रत्यय (2 अंक)		√		√		पुनरावृत्ति

4.	विराम चिह्न (2 अंक)	√			√		
5.	पद परिचय - संज्ञा, सर्वनाम, निपात (प्रत्येक 2 अंक)	√			√	√	पुनरावृत्ति

सरदार-पटेल-विद्यालयः

पाठ्यक्रमः
नवमी (2026-2027)

प्रथम-सत्रम्

क्रमः	दिनाङ्कः	विषयः
1.	1 अप्रैलतः 24 अप्रैलपर्यन्तम्	सन्धिकार्यम्- स्वरसन्धिः, उच्चारणस्थानानि
2.	25 अप्रैलतः 11 मईपर्यन्तम्	सन्धिकार्यम्- व्यञ्जनसन्धिः, सङ्ख्या - (शून्यतः पञ्चविंशतिपर्यन्तम्)
3.	1 जुलाईतः 18 जुलाईपर्यन्तम्	कारक-उपपद-विभक्तयः - (द्वितीयातः - चतुर्थीपर्यन्तम्) सन्धिकार्यम् - व्यञ्जनसन्धिः (जश्त्वम् मोनुस्वारश्च) धातुरूपाणि - परस्मैपदिनः केवलम्
4.	20 जुलाईतः 6 अगस्तपर्यन्तम्	सन्धिकार्यम् - व्यञ्जनसन्धिः (तुगागमः) शब्दरूपाणि - पुल्लिङ्गशब्दाः स्त्रीलिङ्गशब्दाश्च धातुरूपाणि - परस्मैपदिनः आत्मनेपदिनश्च
5.	7 अगस्ततः 31 अगस्तपर्यन्तम्	सङ्ख्या - (षड्विंशतितः पञ्चाशत्पर्यन्तम्) सन्धिकार्यम् - व्यञ्जन सन्धिः (तुगागमः) प्रत्ययाः - (क्त्वा, ल्यप् तुमुन् च) समासः (परिचयः)
6.	1 सितम्बरतः 9 सितम्बर पर्यन्तम्	समासः - (तत्पुरुषः) अव्ययानि पुनरावृत्तिश्च

द्वितीय-सत्रम्

1.	1 अक्टूबरतः 31 अक्टूबरपर्यन्तम्	सन्धिकार्यम् - विसर्गसन्धिः (उत्त्वम्, शत्वम्, सत्वम्, षत्वम् रुत्वम् च) कारक-उपपद-विभक्तयः (पञ्चमीतः-सप्तमीपर्यन्तम्) अव्ययानि प्रत्ययौ (शत् शानच् च)
2.	2 नवम्बरतः 20 नवम्बरपर्यन्तम्	अव्ययानि धातुरूपाणि - उभयपदिनः आत्मनेपदिनश्च
3.	1 दिसम्बरतः 24 दिसम्बरपर्यन्तम्	प्रत्ययौ (क्त क्तवतु च) शब्दरूपाणि - नपुंसकलिङ्गानि सर्वनामशब्दाश्च
4.	28 दिसम्बरतः 30 जनवरीपर्यन्तम्	सङ्ख्या - (एकपञ्चाशतः शतम्पर्यन्तम्)
5.	1 फरवरीतः 17 फरवरीपर्यन्तम्	पुनरावृत्तिः

टिप्पणम् - पाठ्यपुस्तकं परिवर्तितं जातम्। नूतनस्य पाठ्यपुस्तकस्य नाम ' शारदा ' इति। उपलब्धोपरान्तं पाठानां नामानि (दिनाङ्कानुसारम्) शीघ्रमेव सूचयिष्यते।

Sardar Patel Vidyalaya
Class 9: Mathematics (syllabus plan)

Semester – I

Date	Chapters
1 st April-24 th April	<u>NUMBER SYSTEM:</u> • Introduction to rational numbers • Representation of rational numbers on the number line • Density of rational numbers and its proof • Finding rational numbers between any two rational numbers • Decimal representation of rational numbers
25 th April-11 th May	<u>NUMBER SYSTEM (contd.):</u> • Introduction to irrational numbers • Proof of irrationality of $\sqrt{2}$ and $\sqrt{3}$ • The square root spiral <u>EXPLORING ALGEBRAIC IDENTITIES:</u> • Revisiting algebraic identities • Visualising identities using geometrical models • Factorisation of algebraic expressions using identities • More identities and their applications • Visualising factorisation of quadratic expressions through algebra tiles and without using algebra tiles • Finding new identities • Simplifying rational expressions
11 th May – 23 rd May	<u>STATISTICS</u> • Graphical representation of data • Measures of central tendency <u>LINES AND ANGLES</u> • Rays and angles • Measures of angles • Intersecting lines and angles • Pairs of angles
1 st July-18 th July	<u>LINES AND ANGLES(CONTD.)</u> • Theorems and examples on intersecting lines • Theorems and examples on parallel lines <u>TRIANGLES: CONGRUENCE THEOREMS</u> • Practical applications of triangles • Proofs of conditions of congruence of triangles • Theorems on triangles
20 th July-6 th Aug	<u>TRIANGLES: CONGRUENCE THEOREMS(CONTD.)</u> • Propositions and their converse • Problems based on applications of theorems on triangles <u>COORDINATE GEOMETRY</u> • Brief history of coordinate geometry • The 2-D Cartesian coordinate system • Distance between two points in the 2-D plane • Midpoint of the line segment between two points in the 2-D plane

	<u>INTRODUCTION TO POLYNOMIALS</u> • Algebraic expressions • Definition of a polynomial. • Degree of a polynomial • Introduction to linear polynomials and applications
7 th Aug -31 st Aug	<u>INTRODUCTION TO POLYNOMIALS</u> • Exploring linear patterns • Modelling linear growth and linear decay • Linear relationships • Visualising linear relationships • Slope and y-intercept of a line $y = ax + b$ <u>LINEAR EQUATIONS IN TWO VARIABLES</u> • Introduction to linear equations in two variables through practical examples • Solution of linear equation in two variables: graphical representation • Slope-intercept form of linear equation in two variables • Drawing graphs of linear equations when x and y assume only certain values • Pair of linear equations in two variables • Graphical method for solving a pair of linear equations in two variables • Nature of solutions: consistency and inconsistency • Algebraic methods of solving a pair of linear equations: substitution and elimination method
1 st Sept – 9 th Sept	<u>REVISION</u>

Semester – II

Date	Chapters
1 st oct. -31 st oct.	<u>SEQUENCES AND PROGRESSIONS:</u> • Introduction to sequences • Explicit or general rule of a sequence • Recursive rule of a sequence • Arithmetic Progressions • (AP): nth term, visualising an AP, and practical contexts leading to Aps • Sum of the first n natural numbers • Geometric Progressions (GP): nth term, visualising a GP, and practical contexts leading to GPs • Applications of GP in fractals • Tower of Hanoi puzzle
2 nd Nov. – 20 Nov.	<u>4-GONS (QUADRILATERALS) EXPLORING ALGEBRAIC IDENTITIES:</u> • Properties of parallelograms • Important theorems related to parallelograms and their proof • Midpoint theorem and its applications • Understanding the notion of central symmetry in the context of parallelograms
1 Dec. – 24 th Dec.	<u>CIRCLES</u> • Practical applications and uses of circles • Definitions related to a circle — centre, diameter, and radius • Chords and the angles they subtend • Midpoints and perpendicular bisectors of chords • Distance of chords from the centre • Subtended angles by an arc

	• Cyclicity of points <u>MENSUREATION: AREA AND PERIMETER</u> • Perimeter of shapes • Perimeter of a circle: Introduction to Pi and its irrationality • Length of an arcs
28 th Dec. – 30 Jan.	<u>MENSUREATION: AREA AND PERIMETER(CONTD.)</u> • Area of shapes: rectangles, parallelograms, and triangles • Heron's formula • Squaring a rectangle: Proof from Baudhayana's Sulbasutras • Area of a circle: derivation • Area of the sector of a circle • Brahmagupta's formula for area of a cyclic 4-gon • Heron's formula as a special case of Brahmagupta's formula <u>MENSURATION : SURFACE AREA AND VOLUME</u> • Surface areas and volumes of spheres (including hemispheres)
1 st Feb. – 17 th Feb.	<u>MENSURATION : SURFACE AREA AND VOLUME</u> • Surface areas and volumes right circular cones <u>REVISION</u>

SPV/ IX
BIOLOGY SYLLABUS -2026-27
SEMESTER-I

MONTH	CHAPTER/TOPIC
1st APRIL-24th APRIL	Discovery of cell , Cell wall, Plasma membrane and Permeability of cell membranes
25th APRIL-11th MAY	Plasma membrane and Permeability of cell membranes (contd.), Nucleus, Prokaryotic and Eukaryotic cells
12th MAY-22nd MAY	Structure and Function of key organelles (mitochondria, chloroplast, endoplasmic reticulum, vacuoles)
1st JULY-18th JULY	Cellular division and cancer, Recent advancement in cell biology, Types of plant tissues • Meristematic tissues (types, location and function of each)
20th JULY- 6th August	Permanent tissues (Simple and Complex - types, structure and function of each)
7thAUGUST- 31st AUGUST	Animal tissues • Overview (epithelial, connective, muscular and nervous tissues — types, structure and function of each), Elementary idea of musculoskeletal system, Care of musculoskeletal system: injuries, postural care, nutrition and exercise
1st SEPTEMBER- 9th SEPTEMBER	Revision

SEMESTER-II

MONTH	CHAPTER/TOPIC
1st –31st October	Asexual Reproduction and types of asexual reproduction with examples, Sexual reproduction in flowering plants
2nd NOV-20th NOV	Sexual reproduction in flowering plants (contd.), Sexual reproduction in human beings
21st NOV- 30th NOV	Sexual reproduction in human beings (contd.),
1DEC-24th DEC	Reproductive health and hygiene and introduction to birth control methods and importance, Five kingdoms and their key features with examples
28 DEC -30th JAN	Five kingdoms and their key features with examples (contd.) Classification of organisms Binomial nomenclature
1 Feb- 17th FEB	Fossils as an evidence, Biodiversity under threat Revision

CHEMISTRY SYLLABUS 2026- 27

	CHAPTER AND TOPIC
1st April - 24 April 25 April - 11th May	Ch-1 Exploring Mixtures and Separation • Pure substance, compound and mixtures • Types of Mixtures • Differentiate homogenous and heterogenous mixtures • Properties of mixtures • Various ways to express Concentration of solutions • Types of solutions
12th May - 22nd May	• Types of solutions (cont) • Separation techniques based on the physical properties of components •
1st July- 18th July 20th July- 6 August	CHAPTER 2 :Structure of the Atom • Atoms basic unit of elements • Subatomic particles • Cathode and Anode ray production • Properties of these rays. • Thompson's model of atom • Rutherford's scattering experiment and model • Bohrs model
7th Aug -31st Aug	• Distribution of electrons in elements • Symbols • Valency • Atomic number • Mass number • Isotopes and Isobars and its applications
1st - 9 Sep	REVISION

1-31 oct	Ch 3 Atoms and molecules • Laws of chemical combination • Dalton's atomic postulate • Numericals based on chemical combination •
2-20 Nov	• Molecules and molecule of element and compound • Molecules of covalent compounds and their properties. • Writing chemical formulae of compounds
1st- 24 th Dec	• Molecules of covalent compounds and their properties. (cont) • Writing chemical formulae of compounds • Atomic mass • Molecular mass
28 Dec -30 Jan	Chapter 4 : Biogeochemical cycles • Water cycle • Carbon cycle • Oxygen cycle • Nitrogen cycle
1st- 17 Feb-17	• Nitrogen cycle (cont) • Human impact on Earths system. • Revision

SYLLABUS PLANNING PHYSICS CLASS 9 2026-27

Month	Chapter	Topic
TERM 1		
1st April to 24th April	Motion	• Relative motion • Scalar and vector quantities • Units and conversions • Distance and displacement • Speed
25 April to 11 May	Motion	• Velocity • Acceleration
12 May to 22 May	Motion	• Equations of motion • Numericals on equations of motion
1 July to 18 July	Motion	• Graphs • Uniform circular motion
20 July to 6 August	Force and Laws of Motion	• Effects of force • Balanced and unbalanced force • Inertia and Newton's first law of motion
7 August to 31 August	Force and laws of motion	• Newton's second law of motion • Newton's third law of motion
1 September to 9 September	Revision	Revision
TERM 2		
1 October to 31 October	Work power and Energy	• Conditions for doing work • Positive, negative and zero work • Potential Energy • Kinetic Energy
2 to 20 November	Work power and Energy	• Mechanical energy • Conservation of energy • Power
21 to 30th November	Work power and Energy	• Simple machines • Inclined plane • Lever
1 to 24 December	Sound	• Introduction of wave

		• Propagation of sound • Transverse and longitudinal waves • Graphical representation of longitudinal wave • Properties of sound
28 Dec 30 Jan	Sound Earth As a System, Energy, Matter and Life	• Speed of sound in different media • Reflection of sound • Echo and application of reflection of sound • Ultrasound and its application • Page 252-261 • Uneven Heating of Earth • Solar radiation on Earth's surface
1 Feb to 10 February	Earth as a system, Energy, Matter and li	• Latitude and Earth's shape • Local winds • Planetary winds • Ocean currents
10 February to 17 February	Revision	

Class – IX (CBSE) – SOCIAL SCIENCE SYLLABUS
TERM-I
(2026-27)

MONTHS	HISTORY/ POLITICAL SCIENCE	GEOGRAPHY	ECONOMICS
1 st April – 24 th April	<u>Introduction</u> - Understanding Social Science	Atmosphere and Climate	Building blocks in Economics
25 th April – 11 th May	<u>Political Science</u> - Democracy (Political Science)	Atmosphere and Climate (continued)	Building blocks in Economics (continued)
12 th May – 22 nd May	<u>Political Science</u> - Elections (Political Science)	Atmosphere and Climate (continued)	Building blocks in Economics (continued)
1 st July – 18 th July	<u>History</u> - Early Humans and Beginning of Civilisation	Atmosphere and Climate (continued)	Building blocks in Economics (continued)
20 th July – 6 th August	<u>History</u> - Early Humans and Beginning of Civilisation (continued)	Shaping of the Earth's Surface	The Price puzzle: What drives the market
7 th August – 31 st August	<u>History</u> - State and Society (upto 1000 CE)	Shaping of the Earth's Surface (Continued)	The Price puzzle: What drives the market (continued)
1 st September – 9 th September	Revision for Term-1 Exam	Revision for Term-1 Exam	Revision for Term-1 Exam

Class – IX (CBSE) – SOCIAL SCIENCE SYLLABUS
TERM-II
(2026-27)

MONTHS	HISTORY/ POLITICAL SCIENCE	GEOGRAPHY	ECONOMICS
1 st October – 31 st October	<u>History</u> - Resistance and Resilience (1000 CE – 1700 CE)	Oceans and Life	From ideas to startups
2 nd November – 20 th November	<u>History</u> - India and the World-I (1900 BCE-1200 CE)	Oceans and Life (continued)	From ideas to startups (continued)
1 st December – 24 th December	<u>History</u> - India and the World-I (1900 BCE-1200 CE) (continued)	Oceans and Life(continued)	-From ideas to startups (continued) -Smart ways to manage your finances
28 th December – 30 th January	<u>Political Science</u> - Authority	Life on Earth	Smart ways to manage your finances (continued)
1 st February – 17 th February	<u>Political Science</u> - Authority (continued)	Life on Earth (continued)	Smart ways to manage your finances (continued)

SARDAR PATEL VIDYALAYA**HOME SCIENCE (SUBJECT CODE 064) — CLASS IX SYLLABUS PLANNING FOR SESSION 2026-27****SEMESTER I (April - September 2026)**

Date Range	Cycle	Syllabus
1 – 24 Apr	1st	Unit-1: Concept and Scope of Home Science Education and recent trends Practical 1: Observation of physical development in a child from birth to three years.
25 Apr-11 May	2nd	Unit-2: Human Growth and Development-I Practical 2: Observation of motor skills in a child from birth to three years.
12 May-22 May	3rd	Unit-2 Human Growth and Development-I (contd.)
1 Jul - 18 Jul	4th	Unit-2 Human Growth and Development-I (contd.) HHW: Spend time with your family. Observe and find out likes and dislikes. Click and collect pictures of each member (group and solo). Write a paragraph about them.
20 Jul - 6 Aug	5th	Unit-3 Family and Values
7 Aug - 31 Aug	6th	Unit-4: Food, Nutrition and Health Practical 4: Make a chart on functions or sources of various nutrients
1 Sep - 9 Sep	7th	REVISION

SEMESTER II (October 2026 - February 2027)

Date Range	Cycle	Syllabus
1 – 31 Oct	1st	Unit-5: Fiber and Fabric Practical 6: Food processing method demonstration: Germination and Fermentation
2 Nov – 16 Nov	2nd	Unit-5: Fiber and Fabric (Contd.) Practical 7: Collection and Identification of Fabric: physical characteristics and burning tests.
17 Nov - 30 Nov	3rd	Unit-6: Resource Management
1 Dec – 24 Dec	4th	Unit-6 Resource Management (contd.) Practical 8: Create a slogan or poster for proper disposal of domestic waste.
28 Dec – 30 Jan	5th	Unit-7 Measures of Safety and Management of Emergencies Practical 9: Prepare a first aid kit and practice giving first aid for burns, cuts, bites fractures, electric shocks
1 Feb – 17 Feb	6th	REVISION AND TESTS FINAL PRACTICAL EXAM