



DELHI PUBLIC SCHOOL BALLABGARH

(under the aegis of DPS society, New Delhi)

A decorative border with blue floral and scrollwork patterns framing the central text.

SYLLABUS BOOK
CLASS - IX

विषय - हिन्दी

माह	पाठ का नाम	क्रियात्मक गतिविधि
अप्रैल	स्पर्श भाग - 1 गद्य खंड :- पाठ - 1 धूल काव्य खण्ड: पाठ - 1 रैदास के पद संचयन: पाठ - 1 गिल्लू व्याकरण: पाठ - 1 वर्ण विच्छेद, उपसर्ग, प्रत्यय, अनुस्वार, अनुनासिक, नुक्ता, र् के विभिन्न रूप, अनौपचारिक पत्र, संवाद लेखन	रैदास के जीवन परिचय को चित्र सहित ए-4 आकार की शीट पर लिखना।
मई	स्पर्श भाग - 1 गद्य खंड: पाठ - 2 दुख का अधिकार काव्य खंड: पाठ - 2 रहीम का पद संचयन: पाठ - 2 स्मृति व्याकरण: चित्र वर्णन, विज्ञापन लेखन, अनुच्छेद लेखन	व्याकरण पर आधारित कार्य प्रपत्र
जून	ग्रीष्मकालीन अवकाश	
जुलाई	स्पर्श भाग - 1 गद्य खंड : पाठ - 3 एवरेस्ट मेरी शिखर यात्रा काव्य खंड: पाठ - 3 आदमी नामा संचयन : पाठ - 3 कल्लू, कुम्हार की उनाकोटी व्याकरण: संधि, विराम चिह्न, संवाद लेखन	पहाड़ों की चढ़ाई के लिए किन-किन वस्तुओं की आवश्यकता होती है। जानकारी प्राप्त कर लिखिए।
अगस्त	स्पर्श भाग - 1 गद्य खंड : पाठ - 4 तुम कब जाओगे अतिथि काव्य खंड: पाठ - 4 एक फूल की चाह संचयन : पाठ - 4 मेरा छोटा सा निजी पुस्तकालय व्याकरण: अनुच्छेद, अनौपचारिक पत्र, संधि	ए-4 आकार की शीट पर 'पुस्तकालय के महत्त्व' पर दो मित्रों के बीच संवाद लेखन लिखिए।
सितम्बर	स्पर्श भाग - 1 गद्य खंड: पाठ - 5 वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट राम्म काव्य खंड: पाठ - 5 गीत - अगीत संचयन: पाठ - 5 हामिद खाँ व्याकरण: संधि, चित्र वर्णन, संवाद लेखन	ए-4 आकार की शीट पर 'विज्ञान के बढ़ते चरण' विषय पर अनुच्छेद लिखिए।
अक्टूबर	स्पर्श भाग - 1 गद्य खंड: पाठ - 6 कीचड़ का काव्य काव्य खंड: पाठ - 6 अग्नि पथ व्याकरण: विज्ञापन लेखन, विराम चिह्न, अनुस्वार,	“कीचड़ हेय नहीं श्रद्देय है” इस पर वाद-विवाद कीजिए। - मौखिक

	अनुनासिक, नुक्ता	
नवम्बर	स्पर्श भाग - 1 गद्य खंड: पाठ - 7 धर्म की आड़ काव्य खंड: पाठ - 7 नए इलाके में संचयन : पाठ - 6 दिए जल उठे व्याकरण: अनुच्छेद लेखन, उपसर्ग-प्रत्यय, संधि, विराम चिह्न	कीचड़ में उत्पन्न होने वाली पाँच फसलों का उल्लेख चित्र सहित ए-4 आकार की शीट पर कीजिए।
दिसम्बर	स्पर्श भाग - 1 गद्य खंड: पाठ - 8 शुक्रतारे के समान काव्य खंड: पाठ - 7 खुशबू रचते हाथ व्याकरण: संवाद लेखन, चित्र वर्णन, विज्ञापन लेखन	दो व्यक्तियों के मध्य हुए हुए संवाद को अपने शब्दों में ए - 4 आकार की शीट पर लिखना।
जनवरी	पुनरावृत्ति	
फरवरी		

Subject - English

Month / Book	Lesson Name	Activity
APRIL Literature MCB Grammar Writing Reading Novel	L – 1 How I Taught My Grandmother to Read, L - 2 A Dog Named Duke – People Workbook - Unit 1 Story Writing ,Article, Formal letter Unseen Passage Ch-1 & 2	Speech comp. on The Earth Day
MAY Literature MCB Grammar Writing Reading Novel	Poem 1-The Brook Poem 2 The Road Not Taken, Unit 2- Adventure Workbook Unit - 2 Unseen Passage Diary Entry , Debate Ch-3 & 4	Story Telling
JUNE	SUMMER BREAK	
JULY Literature MCB Grammar Writing Reading Novel	Poem -3 The Solitary Reaper Poem-4 Lord Ullin's Daughter Workbook - Unit 3 Environment Informal Letter, Speech Unseen Passage / Poem Ch-5-7	Book Review
AUGUST Literature MCB Grammar Writing Reading Novel	Drama- Villa For Sale Unit – 4The Class IX Radio & Video Show Workbook- Unit 4 Formal Letter Unseen Passage Ch-8-10	Collage Making on Environment
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER Literature MCB Grammar Writing Reading Novel	L – 3 The Man Who Knew Too Much, Poem 5 – Seven Ages , Drama – Bishop's Candlestick Unit 5 Mystery Workbook Unit 5 E-Mail Unseen Passage Ch 11-13	Radio Show
NOVEMBER Literature MCB Grammar Writing Reading	L – Keeping It From Harold, Poem-6 Oh,I Wish I'd looked After Me Teeth Unit 6 Children Work Book Unit 6 Article, Formal Letter (To the Editor) Drama-The Bishop's Candlesticks	Power Point Presentation

Novel	Unseen Passage Ch-14-16	
DECEMBER Literature MCB Grammar Novel	L -5 Best Seller, Poem 7-Song of The Rain Unit 7 Sports and Games Workbook Unit7 , 8 Unseen Passage Ch-17-18 , 19	Debate Competition on the Given Topic SPORTSMANSHIP
JANUARY Literature Grammar Writing Reading Novel	Revision of Full Syllabus	

Subject – Science (Chemistry)

Month / Book	Lesson Name	Activity
APRIL - MAY	Ch-1 Matter in our surroundings	1) To demonstrate the particles of matter have spaces between them. 2) To demonstrate that particles of matter are very small. 3) To demonstrate that particles of matter are continuously moving. 4) To demonstrate that the rate of intermixing depends upon the forces of attraction between particles of matter. 5) To demonstrate that rate of intermixing increases with temperature. 6) To demonstrate the strength of attractive forces between particles of different kinds of matter. 7) To study the properties of solids 8) To demonstrate that liquids have definite volume but no definite shape. 9) To study the compressibility of solids liquids and gases. 10) To demonstrate that temperature remains constant during the change of state. 11) To demonstrate the process of sublimation. 12) To study the factors affecting evaporation.
JUNE	SUMMER BREAK	
JULY	Ch-2 Is matter around us is pure	1) To illustrate the concept of homogeneous and heterogeneous mixtures. 2) To illustrate the difference between true solutions, suspensions and colloidal solutions. 3) To demonstrate that different substances have different solubilities in the same solvent. 4) To separate the components of a mixture by evaporation. 5) To separate cream from milk by centrifugation. 6) To illustrate separation of 2 immiscible liquids using separating funnels. 7) To separate the different coloured components of ink using chromatography. 8) To separate a mixture of miscible liquids using distillation. 9) To obtain pure copper sulphate from impure sample using crystallisation.

		10) To study the properties of mixtures and compounds.
AUGUST	Ch-3 Atoms and Molecules (Formulae of elements and formulae of compounds)	1) To prove the law of conservation of mass. 2) To calculate the ratio of atoms of elements in a compound. 3) Group activity- To learn a writing of formulae of compounds.
SEPTEMBER	Revision for SA – 1	
OCTOBER	Ch-3 Atoms and Molecules (Molecular mass... Mole concept)	
NOVEMBER	Ch-4 The Structure of Atoms (Atomic Models)	
DECEMBER	Ch-4 The Structure of Atoms (Atomic Number and Mass Number... Electronic configuration)	
JANUARY	Ch-4 The Structure of Atoms (Valence Electron... Application of isotopes)	
FEBRUARY	Revision for SA – 2	

Subject – Science (Physics)

Month / Book	Lesson Name	Activity
APRIL - MAY	Ch-8 Motion Ch-9 Forces and Laws of motion(Some part)	1) Classifying motion in everyday life as uniform and non uniform 2) To find the distance from home to school by noting the odometer reading. 3) To demonstrate the property of inertia of rest.
JUNE	SUMMER BREAK	
JULY	Ch-9 Forces and Laws of motion(Remaining part) Ch-10 Gravitation(Some Part)	1) To Study the third law of motion using spring balances.
AUGUST	Ch-10 Gravitation(Remaining part)	1) To establish the relation between the loss in weight of a solid when fully immersed in (a) Tap Water (b) Strongly salty water with the weight of water displaced by it by taking at least 2 different solids 2) To determine the density of solid (Denser than water) by using a spring balance and a measuring cylinder 3) Demonstrate effects of air pressure.
SEPTEMBER	Revision for SA – 1	
OCTOBER	Ch-11 Work and Energy	
NOVEMBER	Ch- 12 Sound	Verify laws of reflection of sound
DECEMBER	Revision full Syllabus	1
JANUARY	Revision full Syllabus	
FEBRUARY	Revision full Syllabus	

Subject – Science (Biology)

Month / Book	Lesson Name	Activity
APRIL – MAY	Ch-5 The fundamental Unit of Life Tissues (Plants)	1) To prepare stained temporary mounts of (a) onion peel and (b) human cheek cells and study it under a microscope. 2) To study the process of osmosis with raisins
JUNE	SUMMER BREAK	
JULY	Tissues (Animals) Ch-15 Improvement in food resources	To Identify Parenchyma and Schlerencyma tissues In plants
AUGUST	Ch-14 Natural Resources	Activity to collect root sample of leguminous plant } striped muscle fiber and nerve cells in animals from prepared slides and to draw their labelled diagram s
SEPTEMBER	Revision for SA – 1	
OCTOBER	Ch-7 Diversity is living organism	1) To observe and draw given specimens -earthworms, cockraches, bony fish and bird. 2) To study the characteristics of spirogyra/ agaricus, moss/fern, pinus (either male or female cone) and Angiospermic plant. 3) To study the external features of root , stem , leaf , flower of monocot and dicot plants.
NOVEMBER	Ch-7 Diversity in living organism	To study the lifecycle of a mosquito
DECEMBER	Ch-13 Why do we fall ill ?	Case study of any disease .
JANUARY	Revision	

Subject – S. Science

Month / Book	Lesson Name	Activity
APRIL History Eco Geo	L-2 What is Democracy? Why Democracy? L-1 The Story of Village Palampur L-1 India-Size and Location	Map Activity (Geo. L-1) MCQ (His L-1)
MAY History Geo	L-1 The French Revolution Geo. L-2: Physical features of India	Map Activity (Geo L – 2) Case Study (Eco L-1) Assignment Holiday H.W.
JUNE	SUMMER BREAK	
JULY History Geo Eco	L-3 Nazism and the Rise of the Hitler L-3 Drainage L-2 People as a Resource	Life History of Adolf Hitler MCQ (Geo. L-3)
AUGUST Civics	L-3 Constitutional Design	Short Test (Eco. L-2) Assignment
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER History Geo Eco	L-6 Peasants and Farmers L-4 Climate L-3 Poverty as a Challenge	Map activity (His L – 6) Assignment
NOVEMBER Civics Geo Eco	L-4 Electoral Politics in Democracy L-5 Natural Vegetation and Wildlife L-4 Food Security	Assignment Map Activity (Geo L-5)
DECEMBER History Geo Civics	L-2 Russian Revolution L-6 Population L-5 Working of institutions L-6 Citizen’s Right in Democracy	Presentation on Citizen’s Rights and Duties Map Work (Geo Ch -6) Russian Revolution Short test (Civ. L-5 ,6)
JANUARY	Revision	

Subject – Maths

Month / Book	Lesson Name	Activity
APRIL	CH-1 Number System CH- 2 Polynomials	Square root spiral
MAY	CH- 3 Co-ordinate Geometry CH- 5 Euclid's Geometry CH-12 Heron's formula	To Factorize a polynomial of type ax^2+bx+c by splitting the middle term using paper
JUNE	SUMMER BREAK	
JULY	CH- 6 Lines and Angles CH- 7 Triangles CH-14 Statistics and Probability	To Identify geometrically a) centroid b) orthocenter c) incentre d) circumcentre
AUGUST	CH-8 Quadrilaterals CH-9 Area of parallelograms and triangles CH-11 Constructions	To verify mid point theorem
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER	CH-4 Linear equations in two variables CH-10 Circles CH-13 Mensuration	To obtain formulae for the area of a parallelogram
NOVEMBER		To verify the properties of a parallelogram
DECEMBER		To verify degree measure theorem
JANUARY		To make a right circular cylinder of given height and circumference of the base
FEBRUARY	Revision of full syllabus	

Subject - French

Month / Book	Lesson Name	Activity
APRIL	Leçon 1 – La famille. Leçon 2 – Au lycée?	Make a collage of France car, monuments, Perfumes, wine etc on A4 size sheet.
MAY	Leçon 3 – Une journée de Pauline.	Write the conjugation of irregular verbs of “er” on A4 size sheet. (any 5)
JUNE	SUMMER BREAK	
JULY	Leçon 4 – Les saisons. Leçon 5 – Les voyages.	Write the conjugation of irregular verbs of “ir” on A4 size sheet. (any 5)
AUGUST	Leçon 6 – Les loisirs et les sports. Leçon 7 – L’argent de poche.	Write a post card to your friend telling him/her about your new car.
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER	Leçon 8 – Faire des achats. Leçon 9 – Un diner en famille.	Write a recipe of ‘kheer’ in French on A4 size sheet
NOVEMBER	Leçon 10 – La mode. Leçon 11 – Les fetes.	Write weather bulletin of a week on A4 size sheet.
DECEMBER	Leçon 12 – La francophonie.	Write 10 French proverbs with English translation and sentences on A3 size sheet.
JANUARY	Revision	
FEBRUARY	Revision SA - 2 Syllabus	

Subject - Sanskrit

Month	Topic	Acitivity
April	व्याकरण-संस्कृत वर्णमाला, उच्चारण स्थान, सन्धि, शब्दरूप	शब्दानां वर्ण-विच्छेदः
May	मणिका – पाठ तत् त्वम् असि, अविवेक परमापदं पदम्, पाथेयम्	उच्चारणस्थानानि चार्ट निर्माण
July	मणिका – स्वस्थवृतम् व्याकरण – संख्या, धातुरूप, कारक, पत्र, चित्रवर्णन	प्रश्नोत्तरविधेः भाषायाः अभ्यासम्
August	मणिका – भातृस्नेहदुर्लभं, विद्यांभान्ति सदगुणाः व्याकरण – प्रत्यय, चित्रवर्णन	चित्रानुसारेण वाक्य निर्माणं
September		
October	मणिका – तखे, नमो अस्तु, कर्मणा यातिसंसिद्धिम्, विजयतामस्वदेशः	लेखनं चित्रैः निरूपणम् च
November	मणिका – कोऽहंवदतु साम्प्रतम्, न वृद्धेष त्रयः समीक्ष्यते	पत्र लेखनम्, चित्रवर्णनम्
December	मणिका – कवयामि वयामि यामि, भारते मे जीवनं जीवनम्	चित्राधारित वाक्य निर्माण
January	सम्पूर्ण पाठ्यक्रम पुनराव्रत्ति	-
February	सम्पूर्ण पाठ्यक्रम पुनराव्रत्ति	-

Subject - Computer

Month / Book	Lesson Name	Activity
APRIL	Lesson – 1 Computer System Lesson – 2 Input, Output and storage Devices	Make a collage on IPO cycle.
MAY	Lesson – 3 Computer Software	Make a collage on Input/ Output/ Storage Devices or Types of Software.
JUNE	SUMMER BREAK	
JULY	Lesson – 5 Operating System Lesson – 6 Data Organisation and File Management	Create a folder of your name on the desktop and save all your files in this folder.
AUGUST	Lesson –7 Word Processor(Open Office.org Writer) Lesson – 12 IT Applications	Write a letter to your class teacher for permission to take two days leave to attend family function in Open Office.org Writer.
SEPTEMBER	Revision for SA-I exams	
OCTOBER	Lesson – 4 Communication and Content Technology Lesson – 8 Advance Word Processor Features (Open Office.org Writer))	Create a document containing list of volcanoes in the India in Open Office.org Writer.
NOVEMBER	Lesson – 9 Presentation Software (Open Office.org Impress)	Create a presentation on “Global Warming” or “IPO Cycle of the Computer” in Open Office.org Impress
DECEMBER	Lesson – 10 Spreadsheet Software (Open Office.org Calc) Lesson – 11 Societal Impacts of Information Technology	Create a sheet containing student details and marks and its total & average in Open Office.org Calc Create a text document using open office org Writer on some ways of securing your computer from threats like viruses etc.
JANUARY	Revision	