D.A.V. MULTIPURPOSE PUBLIC SCHOOL, SECTOR-15, SONEPAT

SYLLABUS (2024-2025)

CLASS: IX

Subject	Month	Chapter No.	Name of the Chapter
English	April	(Beehive) Unit- 1 Unit -2 Writing Skill	The Fun They Had The Road Not Taken (Poem) The Sound of Music (Beehive) Wind (Poem) Diary Entry
	Мау	(Moments) Ch-1 Ch- 2 Ch- 3 Writing Skill	The Lost Child The Adventures of Toto Iswaran-The Storyteller Descriptive Paragraph (Event, Place & Person)
	U.T.1 Syllabus (13th May)	(Beehive) (Moments)	Unit 1 & 2 Ch-1 & 2
	June		Summer Break
	July	(Beehive) Unit- 3 Unit-4 (Moments) Ch-4	The Little Girl Rain on the Roof (Poem) A Truly Beautiful mind The Lake Isle of Innisfree (Poem) The Kingdom of Fools
	U.T. 2 Syllabus (8th July)	(Beehive) (Moments)	Unit-3 & 4 Ch- 3 & 4
	August	(Beehive) Unit-5 Unit- 6 (Moments)	The Snake & the Mirror The Legend of Northland (Poem) My Childhood No Men Are Foreign (Poem)

	Ch-5 Writing Skill	The Happy Prince Story Writing
Half Yearly Syllabus	Comprehensi on Passages Grammar Writing Skills (Beehive) (Moments)	1. Case Based 2. Discursive Tenses, Modals, Determiners, Subject- Verb Concord, Reported Speech (Questions, Statements, Command & Request) Diary Entry, Descriptive Paragraph, Story Writing Unit- 1 to 6 Ch- 1 to 5
September		Half Yearly Exam
October	(Beehive) Unit 8 (Moments) Ch-7 Ch-8	Reach for the Top On Killing A Tree The Last Leaf A House is not A Home
U.T. 3 Syllabus (21st October)	(Beehive) (Moments) Writing Skill	Unit -8 Ch-7& 8 Story Writing
November	(Beehive) Unit 10 Unit 11 (Moments) Ch- 10	Kathmandu A Slumber Did My Spirit Seal (Poem) If I Were You Beggar
December		REVISION
U.T. 4 Syllabus (2nd December)	(Beehive) (Moments) Writing Skill	Unit 10 & 11 Ch-8 & 10 Descriptive Paragraph
January		Revision
February		Final Exam
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	March		Final Exam
HIndi	April	0001(00000) 0002(स्पर्श)	व्याकरण : शब्द और पद। अनुस्वार अनुनासिक
	Мау	000 000 000 000 पाठ 000 000 000 000 000 000 000 000 000 0	=====================================
	U.T.1 Syllabus (13th May)	000 1 0000 2 00000	
	June	ग्रीष्मावकाश	Summer Break
	July		
	U.T. 2 Syllabus (8th July)	स्पर्श पाठ	स्पर्श
	August	000	
	Half Yearly Syllabus	00000, 0000	अप्रैल से अगस्त तक करवाया गया संपूर्णपाठ्यक्रम

	September	अर्धवार्षिक	Half Yearly Exam
		परीक्षा	
	October	() 	
	U.T. 3 Syllabus (21st October)		
	November	000(00000)	0000 0000 0000000 00 00000 000, 00000 0000 000
	December	अप्रैल से नवंबर तक करवाया गया संपूर्ण पाठ्यक्रम	पुनरावृति
	U.T. 4 Syllabus (2nd December)	(00000	
	January	पुनरावृत्ति	Revision
	February	वार्षिक परीक्षा	Final Exam
	March		Final Exam
Mathematics	April	Chapter 1 Chapter 2	NUMBER SYSTEMS POLYNOMIALS
	Мау	Chapter 3 Chapter 4	COORDINATE GEOMETRY LINEAR EQUATIONS IN TWO VARIABLES
	U.T.1 Syllabus	CHAPTER 1,2	NUMBER SYSTEMS, POLYNOMIALS

(13th May)		
June		Summer Break
July	CH 5, 6,CH7(HALF)	INTRODUCTION TO EUCLID GEOMETRY LINES AND ANGLES, TRIANGLES
U.T. 2 Syllabus (8th July)	CH 3, 6	CO-ORDINATE GEOMETRY, LINES AND ANGLES
August	CH 7, 8	TRIANGLES CONTINUES, QUADRILATERALS
Half Yearly Syllabus	Ch1, 2,3,4,5,6,7,8	Number systems, Polynomials, Coordinate Geometry, Linear equations in Two Variables, introduction to Euclid Geometry, Lines and Angles, Triangles, Quadrilaterals.
September		Half Yearly Exam
October	Ch 10,Ch9	Heron Formula, Circles
U.T. 3 Syllabus (21st October)	Ch7, Ch10	Triangles, Heron formula
November	Ch11, Ch12	Surface Areas and Volumes
December	Revision All chapters	Revision All Chapters
U.T. 4 Syllabus (2nd December)	Ch9, Ch11	Circles, Surface areas and volumes
January		Revision
February		Final Exam

	March	All Chapters Ch 1 to 12	Final Exam
Science	April	Ch-1 Ch- 5 Ch-7	Matter in our Surroundings The fundamental Unit of life (upto nucleus) Motion
	May	Ch-2 Ch-5	Is matter Around Us pure Experiment- Preparation of: (a) A true solution of common salt, sugar and alum. (b) A suspension of soil, chalk powder and fine sand in water. (c) A colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on the basis of transparency filtration criterion, stability Experiment-Preparation of (a) A Mixture, (b) A compound Using iron filings and Sulphur powder and distinguishing between these on the basis of: (i) appearance. I.e., homogeneity and heterogeneity, (ii) behaviour towards a magnet (iii) behaviour towards carbon disulphide as a solvent (iv) effect of heat The fundamental Unit of life Experiment: - To prepare a temporary mount of onion peel and cheek cell to study the structure of plant and animal cells. Motion(Continued)
	U.T.1 Syllabus (13th May)	Ch-1 Ch-5 Ch-7	Matter in our Surroundings The fundamental unit of life.(upto nucleus) Motion (till acceleration)

June		Summer Break
July	Ch-3	Atoms and Molecules
		Experiment- Perform the following reactions and classify them as physical or chemical changes:
		 (a) Iron with copper sulphate solution in water (b) Burning of magnesium ribbon in air (c) Zinc with dilute sulphuric acid (d) Heating of copper sulphate crystals (e) Effect of heat
		Experiment- Determination of the melting point of ice and the boiling point of water.
		Experiment- Verification of the law conservation of mass in a chemical reaction.
		Tissues – Plant tissues
	Ch- 6	Experiment :
		Identification of Parenchyma, Collenchyma and Sclerenchyma tissues in plants. Draw their labeled diagrams.
		Forced and Laws of Motion
	Ch-8	
U.T. 2 Syllabus (8th July)	Ch-2 Ch-5 Ch-7	Is Matter Around Us Pure The fundamental Unit of life Motion
August	Ch-3	Atoms and Molecules (Continued)
		Tissues – Animal tissues
	Ch-6	Experiment :
		Identification of striped, smooth and cardiac muscle fibers and nerve cells in animals, from prepared slides. Draw their labeled diagrams.

	Ch-9	Gravitation (Before Thurst and Pressure)
Half Yearly Syllabus	Ch-1, 2 Ch-5,6 Ch-7,8,9	
September		Revision & Half Yearly Exam
October	Ch-4 Ch-12 Ch-9 Ch-10	Structure of the Atom Improvement in food resources (crop improvement) Gravitation from Thurst and Pressure Work and Energy Practical: (a)Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder. (b)Establishing the relation between the loss in weight of a solid when fully immersed a) Tap water b) Strongly salty water with the weight of water displaced by it by taking at least two different solids.
U.T. 3 Syllabus (21st October)	Ch-3 Ch-12 Ch-9	Atoms and Molecules Improvement in food resources (crop improvement) Gravitation
November	Ch-4 Ch-12 Ch-11	Structure of the Atom (Continued) Improvement in food resources (Animal husbandry) Sound Practical:(d) Determination of the speed of a pulse propagated through a stretched string/slinky (helical spring). (d) Verification the Laws of Reflection of Sound.
December		Revision

	U.T. 4 Syllabus (2nd December) January February March	Ch-4 Ch-12 Ch-9	Structure of the Atom Improvement in food resources (Animal husbandry) Work and Energy Revision Final Exam Final Exam
Social Science	April	Geography Chapter-1 Economics Chapter-1 Political Science Chapter-1 History- Chapter-1	India :Size and Location,Map work The Story of Village Palampur What is Democracy? Why Democracy? The French Revolution
	Мау	History Chapter-1 Geography Chapter-2 Economics Chapter-2 Political Science Chapter-2	The French Revolution(continued),Map work Physical Features of India,Map work People as Resource Constitutional Design
	U.T.1 Syllabus (13th May)	Geography Chapter-1 Economics Chapter-1 Political Science Chapter-1	India :Size and Location The Story of Village Palampur What is Democracy? Why Democracy?
	June		Summer Break

July	History Chapter-2 Geography Chapter- 3 Chapter-4 Political Science Chapter-5	Socialism in Europe and the Russian Revolution, Map work Drainage, Map Work Climate Democratic Rights
U.T. 2 Syllabus (8th July)	Geography Chapter-2 History Chapter-1 Political Science Chapter-2	Physical features of India French Revolution Constitutional Design
August	Economics Chapter-3 Political Science Chapter-3 History Chapter-4	Poverty as a Challenge Electoral Politics Forest Society and Colonialism
Half Yearly Syllabus	Geography Chapter-1,2,3 Economics Chapter1,2 Political Science Chapter-1,2,5 History Chapter-1,2 Map work Geography Chapter-1,2,3 History Chapter-1,2,3 Chapter-1,2	India: Size and Location Physical Features of India Drainage The Story of Village Palampur People as a resource What is Democracy? Why Democracy? Constitutional Design Democratic Rights The French Revolution Socialism in Europe and the Russian Revolution
September		Half Yearly Exam

	October	Geography Chapter-5 Economics Chapter-4 History Chapter-3	Natural Vegetation and wildlife,Map Work Food Security Nazism and the Rise of Hitler,Map work
	U.T. 3 Syllabus (21st October)	Geography Chapter-4 Economics Chapter-3 Political Science Chapter-3	Climate Poverty as a Challenge Electoral politics
	November	History Chapter-5 Geography Chapter-6 Political Science Chapter-4	Pastoralists in the Modern World Population,Map work Working of Institutions
	December		Revision
	U.T. 4 Syllabus (2nd December)	Geography Chapter-6 History Chapter-3 Economics Chapter-4	Population Nazism and Rise of Hitler Food Security
	January		Revision
	February		Final Exam
	March		Final Exam
Information Technology	April	UNIT-1 UNIT-2 D.D.E.O	Introduction to IT-ITes Industry Data Entry and Keyboarding Skills
	Мау	UNIT-3 D.D.E.O.	Digital Documentation

U.T.1 Syllabus (13th May)	UNIT 1 UNIT 2 D.D.E.O.	Introduction to IT-ITes Industry Data Entry and Keyboarding Skills
June		Summer Break
July	UNIT-4 D.D.E.O.	Electronic spreadsheet
U.T. 2 Syllabus (8th July)	UNIT 3	Digital Documentation
August	UNIT-5 D.D.E.O.	Digital Presentation
Half Yearly Syllabus	UNIT -1 UNIT -2 UNIT -3 UNIT-4 UNIT-5 (D.D.E.O.)	Introduction to IT-ITes Industry Data Entry and Keyboarding Skills Digital Documentation Electronic Spreadsheet Digital Presentation
September		Half Yearly Exam
October	UNIT-1 UNIT-2 UNIT-3 Employability Skills	Communication Skills Self-Management Skills Information and Communication Skills
U.T. 3 Syllabus (21st October)	UNIT-4	Electronic Spreadsheet
November	UNIT -4 UNIT -5 Employability Skills	Entrepreneurial Skills Green Skills
December		Revision
U.T. 4 Syllabus	UNIT-5 (D.D.E.O)	Digital Presentation

	(2nd December)		
	January		Revision
	February		Final Exam
	March		Final Exam
Moral Education	April	पाठ 1 पाठ 2 *पाठ 3	याचना, सत्य और सत्य की परीक्षा छह आवश्यक बातें केवल पढ़ने के लिए
	Мау	पाठ 4, 5 ,6 *पाठ ७	यज्ञ और उसका महत्व यज्ञ की महिमा नमस्ते * मातृभूमि वंदना केवल पढ़ने के लिए
	U.T.1 Syllabus (13th May)	पाठ 1 2 4	याचना सत्य और असत्य की परीक्षा यज्ञ और उसका महत्व
	June		Summer Break
	July	पाठ 8 ,9,10	महाराणा प्रताप छत्रपति शिवाजी गुरु गोर्विद सिंह
	U.T. 2 Syllabus (8th July)	पाठ 5,6	यज्ञ की महिमा नमस्ते आर्य समाज केपहले पांच नियम
	August	पाठ 11	बढ़े चलो कविता
	Half Yearly Syllabus	पाठ 1,2,4,5,6,8 10 11	याचना सत्य और सत्य की परीक्षा यज्ञ और उसका महत्व

September October	पाठ 12 13	यज्ञ की महिमा, नमस्ते, महाराणा प्रताप छत्रपति शिवाजी, गुरु गोविंद सिंह ,बढ़े चलो Half Yearly Exam गुरु का महत्व
U.T. 3 Syllabus (21st October)	पाठ 11 12	पांच शत्रु बढ़े चलो गुरु का महत्व आर्य समाज के अंतिम पांच नियम
November	पाठ 14, 1 5, 16	शरीर के तीन स्तंभ राष्ट्रीय प्रार्थना नेताजी सुभाष चंद्र बोस
December	*पाठ 17,18 19 और 20	*भारत माता का महान सपूत वीर सावरकर *डॉक्टर गोवर्धन लाल दत्त केवल पढ़ने के लिए युगपुरुष महर्षि दयानंद दयानंद प्रशस्ति
U.T. 4 Syllabus (2nd December)	पाठ 13 14 और 15	पांच शत्रु शरीर के तीन स्तंभ राष्ट्रीय प्रार्थना
January		Revision
February		Final Exam
March		Final Exam