

# DAV PUBLIC SCHOOL KOYLA NAGAR DHANBAD

**SESSION - 2025 - 2026** 

## **SYLLABUS (MONTH WISE)**

CLASS - VII

## **SUBJECTS:**

- 1.ENGLISH
- 2.MATHEMATICS
- 3.SCIENCE
- **4.SOCIAL SCIENCE**
- 5.HINDI
- **6.SANSKRIT**

## DAV public School Koyla Nagar Dhanbad

#### EnglishSyllabus( 2025 26)

## STD VII. TERM 1

Months	LITERATURE	Reader	Practice book	Grammar& Composition
April  May and June	1.Monkey troubles 2.Burdie ,Burdie will you pet . 3. A hero 4. Fight Manju fight	1. People at work Activity (poster making) 2. Relationship s	1. Article 2. The sentence  3.The compound sentences 4. Phrases and	1. Speech 2. Informal letter 3. Message  4. Article Writing 5. Letter to the Editor
July	5. I dream a world 6.Stone soup in Bohemia	3. Attitude (Activity Character Sketch)	clauses 5.Transitive and intransitive verb. 6. Modal(omission of words)	6. Notice 7. Report writing
August	6. Stone soup in Bohemia continued	Activity	7.Passive Voice	Revision
September	Revision of the first term syllabus .		First Term Exam	

#### TERM 2

October	7. The spider and the fly 8. The Stormy Adventures	4.Achievers Activity (Mind mapping)	8.Reported speech	8. Profile
November	8. The Stormy Adventure continued 9. The Human Robot	5. The future World (Story Telling)	9. Future Time Reference	9. Email, Poem comprehension

December	10. Friends and Flatterers	6.Unity in Diversity	10. Perfect progressive tense	10. Formal letter
January	11.Chocolate in Your Dreams Too.	6. Unity and diversity. (Role play)	11. Linkers 12. Suggested Readings	11.Article& Speech writing 12. Slogan writing on spreading awareness about healthy lifestyle among children.
Topics for Article writing	Term 1	<ol> <li>The need to save water</li> <li>Time and tide wait for none.</li> <li>Importance of yoga in our life.</li> </ol>		
Term 2		<ol> <li>Effect of Advonger gon younger gonger gonge gonger gonger gonger gonger gonger gonger gonger gonger gonger g</li></ol>	eneration. eed is a d .	

# DAV PUBLIC SCHOOL KOYLA NAGAR MONTH WISE BIFURCATED SYLLABUS SESSION—2025-26

# CLASS –VII SUB--MATHEMATICS

MONTHS	CHAPTER NUMBER	NAME OF THE CHAPTER	PROJECT /ACTIVITY
APRIL	1	Rational number	1.Project –Rational number poster 2.Activity-To write a rational and have students match equivalent rational number
	2	Operation on Rational number	
MAY	2	Operation on Rational number- contd	1.Multiplication of two integers on the number line     2.Decimal –fraction convertion
	3	Rational number as decimal	
JUNE	4	EXPONENTS AND POWER	1.Exponent and power puzzle- create different types of puzzle on exponent and power
JULY	PRE MID TERM EXAM	Applicationof percentage	1.Making different types of triangle by paper cutting and pasting method according to 1.Measurement of Angle 2.Length of Sides
		Application of percentage	

	8	The triangle and its properties	
AUGUST	6	Algebraic expression	
	10	Construction of triangles	
SEPTEMBER		Revision work AND	
		Mid term exam	
OCTOBER	7	Linear equation in one variable	1.Equation –balanceUse a diagram to
			demonstrate the concept of balancing equation
	9	Congruent triangle	2.Triangle Matching-Create pair of congruent
			triangle and have student match them.
NOVEMBER	9	Congruent triangle –contd.	1.To verify
			Area of triangle =1/2x basexheight
	11	Perimeter and Area	2.To obtain the formula for area of circle by paper
			cutting and pasting
DECEMBER	POST		
	MID		
	TERM		1.Lines of symmetry of capital English alphabet
	EXAM	Bata ha a dibaa	2.7
	12	Data handling	2.To cut and paste different symmetrical figure
	12		
		Symmetry	
	13	o, minor,	
JANUARY	14	Visualising solids	1.To make different 3D models e.g cube, cuboid,
			prism using paper
		Revision for final exam	
FEBRUARY	FINAL	FINAL EXAM	
	EXAM		

Final term portion----Chapter no. 1,3,5,7,9,11,12,13,14

Portion for term I----[April to September] and portion for term II [October to march syllabus + 30 % of term I from chapter1,3,and 5

#### D.A.V PUBLIC SCHOOL KOYLA NAGAR DHANBAD

#### SYLLABUS - CLASS VII (2025-26).

#### **Subject- Science**

Month	Chapter Name	Activity/Project
April	Ch-1 Nutrition in living organism plants	Make a working model of insectivorous plants Prepare a chart of different types of chemical
	Ch-3 Chemical substance and processes	reactions with examples
May	Ch-5 Heat	To show method of heat transfer in conduction and convection
June	Ch-2 Nutrition in living organisms animals and man	Make a model of human digestive system lodine test on different food items like bread, biscuit, jellies etc.
July	Periodic test - 1 Ch-9 Reproduction in plants. Ch-10 Soil Ch-13 Weather, climate & Adaption of animals	To grow yeast in a beaker To show different types of asexual reproduction in plants Mark different climatic zones in the map of India
August	Ch-16 Water Ch-12 Light	To make a portfolio on waste water management Verifying laws of reflection experimently
	Revision	
September	Half Yearly Exam	
October	Ch-4 Acid, Base and Salts	Test to identify acid, base Salts
	Ch-6 Motion and time	To measure the time period of simple pendulum
November	Ch-7 Respiration in organism	To show anaerobic respiration in yeast
	Ch-8 Transportation in plants and animals Ch-11 Electric charges at rest	To show that water from roots is transported through stem To show attraction and repulsion of charges
December	Ch-15 Forests	Portfolio on trees found in Indian subcontinent To collect different types of fibres used for
	Ch-14 Fabric from fibre Periodic test -2	making clothes
January	Electric current and its effects	Show deflection in compass needle due to current in a circuit.
	Revision	
February + March	Revision + Annual examination	

Term - 2 – October to March + 30% of term – 1 portion

Term 1 : Portion Ch-2 Nutrition in living animals & man, Ch-3 Chemical substances and Processes, Ch-5 Heat

#### DAV PUBLIC SCHOOL KOYLANAGAR SYLLABUS CLASS VII SST

Month	Subject	Chapter	Projects and activities
April	Geography History Civics	Ch-1 Components of environment Ch-9 Medieval period Ch-10 The rise of small kingdoms in North India Ch-18 Democracy and Equality	1.preparea coloured diagram showing different Spheres of the environment 2.On the political map of the world, locate and label the countries visited by Marco Polo 3.On the outline map of India,Mark the extent of the Rashtrakuta,Pala,Pra tihara and Rajput kingdoms 4.Prepare the image of Preamble 5.Prepare working model of the journey of a river
May	Geography Civics	Ch-2 The earth and the changes on it Ch-19 Our State Government	1.Collect and paste pictures of various features formed by agents of gradation and weathering 2.Prepare a political map of India ,showing states with capitals and Union territories
June	Geography History Civics	Ch-3 The surface and interior of the Earth Ch-11 Rise of small kingdoms of South India Ch-19 Our State Government	1.Collect some rocks and group them under three types of rock. 2.Collect the pictures of various temples of South India and paste them 3.Prepare a flow chart showing Indian federation

July	Geography History	Ch-4 Air around us Ch-12 Turkish invasion in North India Ch-13 Delhi Sultanate	1.Collect some rocks and group them under three types of rock 2.On the outline physical map of world ,locate and label the major ocean 3.Design a time line chart showing major Dynasties and rulers of Sultanate period
August	Geography History Civics	Ch-5 Water surrounding the earth Ch-13 Delhi Sultanate(continuatio n) Ch-20 Media -The mainstay of Democracy	1.On the outline physical map of world locate and label the major ocean current  2.Write a short note on Right to Information Act 2005
September	Revision+Half Yearly Exam		
October	Geography History Civics	Ch-6 Life on the Earth Ch-14 Regional Powers Ch-21 Advertising and Democracy	1.On the outline physical map of the world locate A.Tropical Grassland B.Temperate Grassland C.Five sea ports of the world D.five International Airport E.Prepare an advertisement for getting admission to your school.
November	Geography	Ch-7 Human Environment-Settlem ent ,transport and	1.On the outline physical map of the world, locate the

	History Civics	communication Ch-15 Mughal Empire Ch-22 Unpacking Gender	following A.Tropical Grassland B.Temperate Grassland 2.Make a collage of the Mughal architecture delights 3. Prepare an advertisement for getting admission to your school giving all salient features of the school.
December	Geography History Civics	Ch-8 Land and the people Ch-16 Emergence of independent states Ch-23 Market Around Us	1.Write a short note on Ladakh-the cold desert 2. Make a group presentation in the class about Marathas,Sikhs and Rajputs 3.Make a' Thank You'card for your mother .Write a poem on her
January	Geography History REVISION	Ch-8 Land and the people (continuation) Ch-17 Major Religions	1.Prepare a tubular presentation of different Religion taking the consideration like-religion and it's founder,holy books,symbols, place of worship, style of greetings,main teachings
February	FINAL EXAMINATION		

D.A.V. PUBLIC SCHOOL, KOYLA NAGAR, DHANBAD SYLLABUS -2025-26 CLASS -7

माह	ज्ञान सागर/अभ्यास	व्याकरण	निबंध / पत्र	परियोजना कार्य
	सागर			
अप्रैल	पाठ -1 बारहमासा पाठ -2 नाटक में नाटक पाठ -3 निर्मला, सांप और सयाल	संयुक्त व्यंजन,अनुस्वार, अनुनासिक, संज्ञा व भेद	निबंध - पुस्तकों की उपयोगिता	भारत के किन्हीं पांच त्योहारों एवं उनके मनाए जाने वाले महीनों के नाम सचित्र स्क्रैप बुक में चिपकाइए।
मई	पाठ -4 बातुनी पाठ -5 राजू का सपना ( केवल पठन हेतु)	उपसर्ग और प्रत्यय	किसी नाटक का वर्णन करते हुए मित्र को पत्र लिखिए।	अपनी पसंदीदा ऋतु की एक छोटी-सी सचित्र कविता स्क्रैप बुक में लिखिए।
जून	पाठ -6 समय पाठ -7 स्कूल की छुट्टियां	विसर्ग चिह्न, सर्वनाम व भेद	निबंध - कंप्यूटर का महत्त्व	'स्वच्छता अभियान' पर एक विज्ञापन बनाकर स्क्रैप बुक में चिपकाइए।
जुलाई Pre Mid Term	पाठ - 8 एवरेस्ट की चुनौती पाठ -9 सवाल का जवाब पाठ -10 झंडा ऊंचा रहे हमारा (केवल पठन हेतु)	विशेषण व भेद, क्रिया व भेद	अपने क्षेत्र की गंदगी को साफ करवाने हेतु स्वास्थ्य अधिकारी को पत्र लिखिए।	
Pre Mid Term				

			i	
अगस्त	पाठ -11 उस रात	क्रिया विशेषण व	संवाद लेखन	
	की बात	भेद,	सूचना लेखन	
	पाठ -12 दोहे			
सितंबर	पुनरावृत्ति/प्रथम	(Half Yearly		
141(1914	संकल्पनात्मक	Exam)		
	मूल्यांकन			
अक्टूबर	पाठ - 13 साहस	काल व भेद,	निबंध - मोबाइल	पर्वतारोहण के
-	को सलाम		- वरदान या	लिए जरूरी
	पाठ -14 एस.		अभिशाप	सामानों के नाम
	रामानुजन (केवल			चित्र सहित स्क्रैप 
	पठन हेतु)			बुक में चिपकाइए
नवंबर	पाठ -15 अन्नदाता	रूढ़, यौगिक एवं	विद्यालय में बढ़ती	10 विदेशज शब्दों
	कृषक	योगरूढ़ शब्द,	अनुशासनहीनता	का चयन करके
	पाठ -16 देशभक्त	संयुक्त क्रिया एवं	को व्यक्त करते	उन शब्दों का हिंदी
	पुरु	रंजक क्रिया	हुए प्राचार्य को	पर्याय स्क्रैपबुक में
			पत्र	लिखिए।
			लिखिए।	
			<b>6</b>	
दिसंबर	पाठ -17 काकी	समुच्चय बोधक	निबंध - भारत के	'कर्मवीर' कविता
	पाठ -18	अव्यय,	राष्ट्रीय पर्व	के अलावा वीरता
	बाल-लीला और	शब्द -भेद		की कोई अन्य
	कुंडलियां		डायरी लेखन	कविता संकलित
			संवाद लेखन	करके स्क्रैप बुक
				में चिपकाइए।
Post Mid Term				
जनवरी	पाठ -19	अनुप्रास	अपनी माता जी	
	गणेशोत्सव	अलंकार,	के स्वास्थ्य के बारे	
	पाठ - 20 कर्मवीर	विराम चिह्न	में बताते हुए	
			पिताजी को पत्र 	
			निखए। लिखए।	
			Naise in the second	
फ़रवरी	द्वितीय	(Annual Exam)		
37971	IRUIN			

संकलना	मक	
मूल्यांकन		

Term 2- 50% Syllabus + 30% Syllabus of Term 1 topic.

पाठ - 4 बातुनी, पाठ - 6 समय, पाठ - 8 एवरेस्ट की चुनौती

व्याकरण - विसर्ग चिह्न, विशेषण व भेद, उपसर्ग और प्रत्यय।

उपर्युक्त पाठ ही प्रथम सत्र से पूछे जाएंगे।

प्रश्न पत्र निर्माण

अपठित बोध- 10 अंक

अभ्यास सागर -20 अंक

ज्ञान सागर - 30 अंक

रचनात्मक लेखन - 20 अंक प्रथम सत्र में - (अनुच्छेद लेखन,पत्र लेखन, संवाद लेखन, सूचना लेखन )

द्वितीय सत्र में -(अनुच्छेद लेखन, पत्र लेखन, संवाद लेखन, डायरी लेखन)

# DAV PUBLIC SCHOOL, KOYLANAGAR

# Syllabus - Class VII

# **SANSKRIT**

माह	पाठ्यपुस्तकम्	व्याकरणम्	वाचनकौशलम्	लेखनकौशलम्	गतिविधिः
Appril	सुरभिः पाठ:-1 'बुद्धिः एव अस्माकं बलम्'	शब्दरूपाणि- बालक, लता, फल, साधु, मातृ धातुरूपाणि-भू, अस्, पठ्, गम् (पञ्च लकारेषु)	पाठस्य आदर्शवाचनम् (शिक्षकेण) अनुवाचनम् (छात्रेण)	पाठस्य भागत्रये विभज्य लेखनम्	महात्मा-हसराज जन्मदिवस कार्यक्रमे वैदिकक्रियाकला- पाः
May	पाठः-2 'अभ्यासः एव परमो गुरुः'	प्रत्ययौ - क्त्वा, ल्यप् शब्दरूपाणि- अस्मद् युष्मद् च	पाठस्य आदर्शवाचनम् (शिक्षकेण) 1.अनुवाचनम् (छात्रेण) 2. कथा- वाचनम्	मञ्जूषाधारेण रिक्तस्थान- माध्यमेन पत्रलेखनम्- दिनद्वयस्य अवकाशाय प्राचार्यम् प्रति प्रार्थनापत्रम्	लघुकथा-वाचन- प्रतियोगिता
June	पाठः-3 'उपकारकाः वृक्षाः'	स्वरसन्धिः 1. दीर्घसन्धिः 2. गुणसन्धिः धातुरूपाणि-लिख्, दृश् (पञ्च-लकारेषु)	पाठस्य आदर्शवाचनम् (शिक्षकेण) अनुवचनम् (छात्रेण)	कर्तृपदैः विभिन्नधातूनां प्रयोगः।	काष्ठनिर्मित- वस्तूनाम् नामानि सचित्र-संस्कृत- भाषया लिखन्तु।
July	पाठः- 4 'आगच्छ ! भोजनं कुर्याम'	1. सर्वनाम-शब्दस्य रूपाणि-तत्, एतत्, किम् (त्रिषु लिङ्गेषु) 2. वचन-विभक्ति- परिचयः प्रथमातः पञ्चमी विभक्ति पर्यन्तम्। 3.उपपद-विभक्तयः	कक्षाभिनय माध्यमेन पाठस्याभिनय- म्	भोज्य-वस्तूनां नामानि लिखित्वा तेषां वाक्ये प्रयोगः। चित्रवर्णनम् (पञ्चवाक्यैः)	धातुभिः सह प्रत्ययानां संयोजनम् (परियोजनाकार्यम्)
August	पाठ:- 5 'सुवचनानि'	1.वाक्य-संरचनायाः अभ्यासः (लट्, लृट् लङ् लकारेषु) 2. धातुरूपम्- पा (पञ्च लकारेषु)	गति-यति-लय- भावपुरस्सरम् श्लोकोच्चारणम्	अनुच्छेद-लेखनम् 1.मम प्रियः कविः 2.संस्कृतभाषायाः महत्त्वम्	1. श्लोकानाम् कण्ठस्थीकरणम् 2. श्लोकोच्चारण- प्रतियोगिता
September	Term 1 Exam + Revision				

माह	पाठ्यपुस्तकम्	व्याकरणम्	वाचनकौशलम्	लेखनकौशलम्	गतिविधिः
October	पाठ:-6 'यस्य बुद्धिः तस्य वलम्'	1.शब्दरूपाणि-कवि, मित, नदी, वारि पाठस्य आदर्शवाचनम् (शिक्षकेण) 2. धातुरूपाणि-यच्छ्/ दा, स्था (पञ्च लकारेषु) अनुवाचनम् (छात्रेण) 3.विशेषणम् विशेष्यम् च 4. अव्ययम्- अद्य, श्वः ह्यः, बहिः, मा, इतस्ततः, अत्र, तत्र, कुत्र, उच्चैः, पुरा 5. उपसर्गाः	पाठस्य आदर्शवचानम् (शिक्षकेण) अनुवाचनम् (छात्रेण)	पाठस्य भागत्रये विभज्य लेखनम्	अव्ययेन वाक्य- रचनायाः अभ्यासः
November	पाठः- 7 'बुद्धिः एव उत्तमा'	<ol> <li>शब्दरूपाणि-पितृ,</li> <li>भवत् (पुंलिङ्गः)।</li> <li>धातुरूपाणि-वद्,</li> <li>धाव्।</li> <li>प्रत्ययः - तुमुन्।</li> <li>एकतः पञ्चाशत् पर्यन्तम् संख्या-वाचक शब्दाः (1-4 त्रिषु लिङ्गेषु)।</li> </ol>	पाठस्य आदर्शवचानम् (शिक्षकेण) अनुवाचनम् (छात्रेण)	अनुच्छेद-लेखनम् - मम प्रियं पुस्तकम् -चित्रवर्णनम्। (मञ्जूषाधारेण पञ्चवाक्यानि)	प्रत्ययाधारितं परियोजना-कार्यम्
December	पाठ:- 8 'अविवेकः परमापदां पदम्'	स्वरसन्धिः 1.वृद्धि-सन्धिः 2.यण्-सन्धिः 3.धातुरूपाणि-सेव्, लभ् (लट्, लृट् लकारयोः)	पाठस्य आदर्शवचानम् (शिक्षकेण) अनुवाचनम् (छात्रेण)	अनुच्छेद-लेखनम् -स्वामी दयानन्दः - चित्रवर्णनम्	कर्तृपदैः विभिन्न धातुरूपाणां प्रयोगः विशेषतः लोट्, विधिलिङ्ग लकारे
January	पाठः-9 'बुद्धिमान् गोपालकः'	1.धातुरूपाणि-खाद्, नम् (पञ्च लकारेषु) 2.वचन-विभक्तिः परिचयः-षष्ठी, सप्तमी 3.उपपद-विभक्तयः (पाठ्यपुस्तकाधारितम्)	गति-यति-लय- भावपुरस्सरम् श्लोकोच्चारणम्	पत्रलेखनम्- मित्रम् प्रति वर्धापन-पत्रम् (मञ्जूषाधारेण)	1. श्लोकानाम् कण्ठस्थीकरणम् 2.वैदिकक्रिया - कलापाः (यज्ञः, संध्या आदयः)
February	षष्ठ-पाठात् दशम पाठ- पर्यन्तम् पुनरावृत्तिः	पुनरावृत्तिः	पुनरावृत्तिः	पुनरावृत्तिः	स्वामी दयानन्द जन्म-दिवसोपलक्ष्ये लघुनाटिकायाः अभिनयम्
March	TERM-2 EXAMINATIO N + REVISION				

# Language III - Sanskrit

Skills/Competencies	Internal Assessment (30 Marks)
Listening Skill	5
Speaking Skill	5
Reading Skill	5
Writing Skill & Language	5
Project & Viva	5
Portfolio (Note Book & SEA)	5
	Total 30

- 1. Pen Paper Test (P.P.T)-70%
- 2. I.A 30%