



# D.A.V. PUBLIC SCHOOL, NEW PANVEL

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## SYLLABUS FOR STD. VIII 2023-2024

### SUBJECT: ENGLISH

MONTH	UNITS				
	Fiction	Poem	Reader	Writing	Grammar
APRIL	<ul style="list-style-type: none"> <li>• Three Questions</li> </ul>	<ul style="list-style-type: none"> <li>• Granny's Tree Climbing</li> </ul>	<ul style="list-style-type: none"> <li>• Changing Times</li> </ul>	<ul style="list-style-type: none"> <li>• Notice</li> <li>• Article Writing</li> </ul>	<ul style="list-style-type: none"> <li>• Tenses</li> </ul>
JUNE	<ul style="list-style-type: none"> <li>• Father's Help</li> <li>• The Fun They Had</li> </ul>	<ul style="list-style-type: none"> <li>• My Mother</li> </ul>	<ul style="list-style-type: none"> <li>• Compassionate souls</li> </ul>	<ul style="list-style-type: none"> <li>• Diary Entry</li> <li>• Dialogue Completion</li> <li>• Informal Letter</li> </ul>	<ul style="list-style-type: none"> <li>• Narration</li> </ul>
JULY	<ul style="list-style-type: none"> <li>• The Luncheon</li> </ul>	<ul style="list-style-type: none"> <li>• The Children's Song</li> </ul>	<ul style="list-style-type: none"> <li>• Enterprise</li> </ul>	<ul style="list-style-type: none"> <li>• Formal Letter</li> <li>• Speech Writing</li> </ul>	<ul style="list-style-type: none"> <li>• Punctuation</li> <li>• Modals</li> </ul>
JULY	EXAMINATION				
AUGUST	<ul style="list-style-type: none"> <li>• The Case of the Sharp-Eyed Jeweller</li> </ul>	<ul style="list-style-type: none"> <li>• Couplets</li> </ul>	<ul style="list-style-type: none"> <li>• Nature</li> </ul>	<ul style="list-style-type: none"> <li>• Message Writing</li> </ul>	<ul style="list-style-type: none"> <li>• Clauses and Complex Sentences</li> <li>• Subject – Verb Agreement</li> </ul>
SEPTEMBER	EXAMINATION				
OCTOBER	<ul style="list-style-type: none"> <li>• The Undeserved Reward</li> </ul>	<ul style="list-style-type: none"> <li>• Bangle Sellers</li> </ul>	<ul style="list-style-type: none"> <li>• Sports</li> </ul>		<ul style="list-style-type: none"> <li>• , Non Finites</li> <li>• Linkers</li> </ul>

NOVEMBER	• A Bad Dream				• Active and Passive Voice
DECEMBER			• Tolerance		
DECEMBER		EXAMINATION			
JANUARY	REVISION				
JANUARY	EXAMINATION				
FEBRUARY	EXAMINATION				

### ENGLISH PAPER PATTERN

Section	Section Name	Type of Question
Part A & B	Reading -20M Writing and Grammar-30M	Reading Passage 1 - 8 marks Factual/Discursive Passage (MCQ, Objectives) Passage 2- 12 marks Case based Passage (MCQ, Objectives) Writing Short Composition- 4M(Notice, Email,Message,Dialogue Completion) Long Composition-8M(Article,Formal Letter,Informal Letter,Speech Diary Entry) Editing, Rearranging words/phrases, Reported speech/Passive voice,Gap Filling.Do as directed
Part C	Literature- 30M	RTC(Poem), RTC(Prose/Play), Any six short answer questions 30-40 words out of seven. Long extrapolatory question (70-80 Words). Creative writing question (global comprehension and deeper understanding)

### SUBJECT: HINDI

MONTH	UNITS	ACTIVITY
APRIL	हमपंछी उन्मुक्त गगन के असल धन अनुस्वार, अनुनासिक, विरामचिन्ह उपसर्ग प्रत्यय, पत्र	अनुच्छेद लेखन

JUNE	दोपहरी आश्रम के अतिथि और संस्मरण, अलंकार। अपठित काव्यांश अनुच्छेद एवं पत्र लेखन	भारतीय अर्थव्यवस्था में कृषि व किसानों के योगदान का चार्ट द्वारा प्रस्तुतीकरण।
JULY	अन्याय के खिलाफ लड़ाई, दोहे विलोम शब्द पर्यायवाची शब्द	दोहे गायन

MONTH	UNITS	ACTIVITY
	अपठित गद्यांश एवं पद्यांश, वाक्यांशों के लिए एक शब्द, अलंकार, अनुच्छेद एवं पत्र लेखन।	
JULY	EXAMINATION	
AUGUST	जब भोलाराम ने पंप लगाया, वातचीत की कला, संधि, स्वर संधि, अपठित गद्यांश एवं पद्यांश अनुच्छेद एवं पत्र लेखन।	कक्षाकार्य गृहकार्य अभ्याससागर
SEPTEMBER	पुनरावृत्ति	
SEPTEMBER	EXAMINATION	
OCTOBER	पौधे के पंख, सूर और तुलसी के पद, समास अलंकार अपठित गद्यांश एवं पद्यांश	संवाद लेखन

NOVEMBER	कामचोर, सोना, समास रचना के आधार पर वाक्य भेद व्यंजन संधि डायरी लेखन	दहेजप्रथा पर आधारित नाटक मंचन। (सामूहिक कार्य)
DECEMBER	निर्माण, जीवन का सच, व्यंजनसंधि, अर्थ के आधार पर वाक्य भेद अलंकार, मुहावरे अनुच्छेद।	अपठित गद्यांश
DECEMBER	EXAMINATION	
JANUARY	पुनरावृत्ति अभ्यास	कक्षाकार्य गृहकार्य अभ्याससागर
JANUARY	EXAMINATION	
FEBRUARY	EXAMINATION	

### HINDI PAPER PATTERN

खण्ड क	खण्ड ख
अपठित गद्यांश, अपठित पद्यांश।	व्याकरण से संबंधित प्रश्न
खण्ड ग पठितबोध पठित पद्यांश, पठित गद्यांश, संक्षिप्त प्रश्न विस्तृत प्रश्न।।	खण्ड घ रचनात्मक खण्ड अनुच्छेद लेखन, पत्र लेखन, सूचना लेखन, संवाद लेखन।

SUBJECT: MARATHI

MONTH	UNITS	ACTIVITY
APRIL	कविता :१.आम्ही चालवू हा पुढे पारभा पाठ : २. मी चित्रकार कसा झालो! कविता : ३ प्रभात प्यपभाय भोडपिणे. प्याकरण :शब्दांच्या जाती,नाम ते क्रियापद लिंग, वचन	
JUNE	पाठ :४. आपण बारे एक निबंधलेखन पत्रलेखन कथालेखन प्यपभाय भोडपिणे. प्याकरण :क्रियाविशेषण अव्यय लिंग,वचन	आंतरजालाच्या बाहाय्याने महाराष्ट्रातील वेगवेगळे घाट व त्याविषयी माहिती लिहा.
JULY	पाठ: ५ घाटात घाट पबंधा घाट कविता प्याकरण :वाक्यांचे प्रकार उतारा व त्याच्या खालील प्रश्नउत्तरे कथालेखन काळ	
JULY	REVISION +PERIODIC I	
AUGUST	६ :आभाळाची आम्ही लेकवे पाठ ७ प्याकरण :शब्दयोगी अव्यये उतारालेखन व त्याच्याखालील प्रश्नउत्तरे कथालेखन पत्रलेखन निबंधलेखन	
SEPTEMBER	: नातवंडास पत्र उपक्रम उजळणी पत्रलेखन प्यपभाय भोडपिणे  REVISION +PERIODIC II	
OCTOBER	पाठ : ८. गिर्यारोहणाचा अनुभव कविता ९ : झुळूक निबंधलेखन प्याकरण :उभयान्वयी अव्यय उतारालेखन त्याच्याखालील भोडपिणे. प्यपभायलेखन पत्रलेखन  प्रश्न	निर्भरतातील कोणत्याही पाच गोष्टीपासून तुम्हाला काय काय शिकता येईल हे पर्वत सांगा.
NOVEMBER	पाठ:१०. आम्ही हवे आहोत का? कविता ११ : जीवनगाणे. अधूलपाचन :शब्दकोश निबंधलेखन कथालेखन अभ्यास पुस्तिका भोडपिणे	म्हणी लिहा व तक्ता तयार करा.

DECEMBER	कविता ःसंतवाणी निबंधलेखन ःसंताचे कार्य पत्रलेखन डजळणी पूर्ण अभ्यास कमाचा व्यवसाय भोडविणे	
DECEMBER	REVISION +PERIODIC III	
JANUARY	डजळणी व पूर्वपरीक्षा	
JANUARY	EXAMINATION	
FEBRUARY	EXAMINATION PERIODIC I	

### MARATHI PAPER PATTERN

१.विकाम्या जागा भरा. प्रश्नांची उत्तरे लिहा. कोण कोणास म्हणाले.	<ul style="list-style-type: none"> <li>● कथालेखन</li> <li>● पत्रलेखन</li> <li>● निबंधलेखन</li> <li>● कवितेच्या ओळी पूर्ण करा.</li> </ul>	<ul style="list-style-type: none"> <li>● शब्दांच्या जाती</li> <li>● लिंग वचन समानार्थी शब्द व विक्रददायी शब्द</li> <li>● आकलन</li> </ul>	<p>अभिन्न उतरे लिहा. जोडया लावा. आकृतीबंध भोडवा. आतमीलेखन.</p>
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### SUBJECT: SANSKRIT

MONTH	UNITS	ACTIVITY
APRIL	<p>1 सुवचनानि</p> <p>2 वसुधैव कुटुम्बकम्</p> <p>वर्णमाला वर्णविच्छेदः वर्णसंयोजनम्</p> <ul style="list-style-type: none"> <li>• सन्धि-दीर्घ ,गुण ।</li> <li>• संख्या- 1 से 50</li> <li>• उपसर्ग</li> <li>• क्त्वा ल्यप् प्रत्यय</li> <li>• रचनात्मक कार्यम् ,अपठित गद्यांश</li> </ul>	श्लोकाः अन्त्याक्षरी

JUNE	<p>3 अहं नदी अस्मि</p> <p>4 क्षमस्व महर्षे क्षमस्व ।</p> <ul style="list-style-type: none"> <li>• उपपद विभक्ति (द्वितीया से पञ्चमी)</li> <li>• शब्दरूप</li> <li>• धातुरूप</li> <li>• प्रत्यय (ल्यप् ,त्वा ,तुमुन्)</li> </ul>	नद्याः उद्गमस्थलानि एवं कुंभपर्वणः महत्त्वम्
JULY	<p>5 दिव्या गीर्वाणभारती</p> <ul style="list-style-type: none"> <li>• उपसर्ग</li> <li>• सन्धि-वृद्धि, यण् ।</li> <li>• संख्या 1 से 100 तक</li> </ul>	नाट्याभिनयम् कोऽपि एकस्य पात्रस्य चरित्र चित्रणम्
AUGUST	<p>6 मधुराणि वचनानि</p> <p>7 सफलम् तस्य जीवनम्</p> <ul style="list-style-type: none"> <li>• अव्यय</li> <li>• उपसर्ग</li> <li>• विशेषण विशेष्य</li> <li>• कारक एवं उपपद विभक्ति (द्वितीया से सप्तमी)</li> </ul>	विद्या वा अनुशासन सम्बन्धी केषाञ्चित् पञ्चसूक्तिनाम् संग्रहं कृत्वा भावम् अपि लिखतु ।
SEPTEMBER	<ul style="list-style-type: none"> <li>• पुनः अभ्यासं कार्यं</li> </ul>	
	<ul style="list-style-type: none"> <li>• परीक्षा</li> </ul>	
OCTOBER	<p>8 क्रोधेन कार्यम् न सिध्यन्ति</p> <p>9 अविश्वसते न विश्वसेत् • क्त प्रत्यय कारक उपपद विभक्ति</p>	<p>कृदन्त प्रत्यय आधारित</p> <p>कथालेखनम्</p> <p>(परोपकारः संघेशक्तिः प्रियमित्रम् बुद्धिसत्संगति)</p>

NOVEMBER	10 गुणाः पूजास्थानम् गुणेषु 11 हित मनोहारि च दुर्लभं वचः । • अपठित , रचनात्मक कार्यम् संख्या शब्दरूप धातुरूप	कोऽपि राष्ट्रपतेः एवं प्रधानमंत्रेः कार्यकालं एवं जीवनपरिचयः
DECEMBER	12 स्वाध्यायात् मा प्रमदः • सन्धि यण वृद्धि	पत्रलेखनम् प्रेषितम् च
DECEMBER	EXAMINATION	
JANUARY	पुनः अभ्यासं	
JANUARY	EXAMINATION	
FEBRUARY	EXAMINATION	

अपठित अवबोधनम् 10 अंकाः

रचनात्मक कार्यम् चित्रवर्णनम् संवादलेखनम् पत्रलेखनम् 15 अंकाः

व्याकरणम् वर्णमाला वर्णविन्यास वर्णसंयोजनम् सन्धि शब्दरूपाणि संख्या कारकाणि उपपद विभक्तिः धातुरूपाणि प्रत्ययाः  
अव्ययानि उपसर्गाः 25 अंकाः

पठित अवबोधनम् गद्यांशम् पद्यांशम् नाट्यांशम् श्लोकान्वयः प्रश्ननिर्माणम् कथापूर्तिः शब्दार्थचयनम् 30 अंकाः

### SUBJECT: MATHEMATICS

MONTH	UNIT	ACTIVITY
APRIL	1. Square and Square roots 2. Cube and Cube roots	Exploring triangular numbers using dot patterns
JUNE	13. Introduction to Graphs 4. Direct and Inverse Variation 5. Profit Loss and Discount	
JULY	7. Algebraic Identities 10. Parallel lines	To Verify the Algebraic Identity $(a+b)^2 = a^2 + 2ab + b^2$ by paper cutting and pasting.
JULY	EXAMINATION	



AUGUST	14. Mensuration 16. Rotational Symmetry	Making 3D models of prisms and pyramid using their nets and verifying Eulers formula for these solids Or To make a cylindrical pen stand and find its total surface area.
SEPTEMBER	8. Exponents And Radicals	
SEPTEMBER	EXAMINATION	
OCTOBER	6. Compound Interest 8. Polynomials	Mathematics Doodle Or Make a colourful rangoli using Geogebra.
NOVEMBER	9. Linear Equation in one variable 15. Statistics and Probability	Do a survey of 20 people and collect the data whose screen time is more than 4 hours. Represent the collected data in the form of Histogram using paper cutting & pasting.
DECEMBER	11. Understanding Quadrilaterals 12. Construction of Quadrilaterals	To understand the definitions based on Quadrilateral using Frayer's Model. Life history of any Indian mathematician and his contribution in mathematics( project)
DECEMBER	EXAMINATION	
JANUARY	REVISION OF ALL CHAPTERS	
JANUARY	EXAMINATION	
FEBRUARY	EXAMINATION	

### MATHEMATICS PAPER PATTERN

MCQ : 12 Questions (1 Mark)

Case base study : 2 Questions (4marks )

Short Answer : 8 Questions ( 2 Marks)

Brief Answer: 8 Questions ( 3 Marks)

Long Answer : 4 Questions ( 5 Marks)

### SUBJECT: SCIENCE

MONTH	UNITS	ACTIVITY
APRIL	1. The Cell – Its Structure and Functions 2. Microorganisms-Friends or Foes	Make a model of plant cell/animal cell using eco-friendly materials.
JUNE	3. Metals and Non metals 4. Force and Pressure 5. Sources of Energy	

JULY	6..Friction 7.Crop Production and Its Management REVISION	
JULY	EXAMINATION	
AUGUST	8.Sound 9.Conservation of Plants and Animals 10.Stars and Solar System	Design a Brochure on National Park/Bio-diversity Park/Wild life Sanctuary
SEPTEMBER	EXAMINATION	
OCTOBER	11.Combustion 12.Refracton and Dispersion of Light 13. Human eye 14. Synthetic Fibres and Plastics	Make a doll using waste plastic materials (bottle, caps, straws, etc.) and adorn it using different types of synthetic fibers/fabrics. [click its photograph and place it in the portfolio
NOVEMBER	15.Reproduction 16. Reaching the Age of Adolescence 17. Electric Current and its Effects	
DECEMBER	18. Pollution of Air 19.Pollution of water 20.Earthquakes	Role Play on "Do's and Don'ts during an earthquake."
DECEMBER	EXAMINATION	
JANUARY	Revision and Discussion of Sample Papers	
JANUARY	EXAMINATION	
FEBRUARY	EXAMINATION	

### SCIENCE PAPER PATTERN

1. Very short answer questions(1M)
2. Case study questions(1M)
3. Assertion & Reasoning(1M)
4. Short answers (2M)
5. Brief answers(3M)
6. Long answers(5M)

SUBJECT: SOCIAL SCIENCE

MONTH	UNITS	ACTIVITY
MARCH / APRIL	1) Resources Utilization and Development 2) Natural Resources: Land, Soil and Water 3) The Modern Period	Map Skills (Locate & Label/ Identify the Areas of High Rainfall & Areas of low Rainfall)
JUNE	4) Our Constitution 5) Natural Resources: Vegetation and Wildlife 6) Establishment of Company Rule in India (Only for Internal Assessment) 7) Mineral & Energy Resources (Internal Assessment)	Map Skills (Locate & Label/ Identify the Types of Forests))
	I PERIODIC TEST	
JULY	8) Fundamental Rights, Fundamental Duties & Directive Principles of State Policies 9) Colonialism: Rural & Tribal Societies 10) The Union Government: The Legislature	
AUGUST	11) The First War of Independence 1857 Agriculture (To be Assessed in Periodic Tests only) 12) The Union Government: The Executive	Map Work : First War of Independence 1857 (Locate & label the Important Places of Revolt)
SEPTEMBER	II PERIODIC TEST	
OCTOBER	14) Impact of British rule in India (To be Assessed under subject enrichment) 15) The Union Government: The Judiciary 16) Colonialism and Urban Change ((Will be assessed in Periodic Test Only) 17) Manufacturing industries (To be Assessed under subject enrichment activity)	Poster Making on Positive and Negative Impact of British System of Education / Scrap File / Map Work on Social Reformer  Select any one of the industries given below on the basis of ownership and prepare a case study on it. (i) TISCO (iv) Lijjat Papad (ii) Reliance (v) Infosys (iii) Amul (vi) Wipro
NOVEMBER	18) The Nationalist Movement (1870-1947) 19) Social Justice and the Marginalised (To be Assessed in periodic tests only) 20) Safeguarding the Marginalised (To be assessed under subject Enrichment activity) 21) Human Resources	Map Work: Locate & label the Important Places of Nationalist Movement  Art Integrated Project on Tribes of India
DECEMBER	22) India Marches Ahead	

DECEMBER	III PERIODIC TEST
JANUARY	REVISION
JANUARY	PREPARATORY EXAMINATION
FEBRUARY	ANNUAL EXAMINATION

SOCIAL SCIENCE PAPER PATTERN

- |                                 |   |
|---------------------------------|---|
| 1) VSA 1 mark 20 Questions each | 4) Source based questions 1A& B 4 Marks |
| 2) 2 mark 3 Questions           | 5) LA 5 Marks 5 Questions               |
| 3) 3 marks 5 Questions          | 6) Map 1A-B 6 Marks                     |

SUBJECT: MORAL EDUCATION

TERM – I	TERM – II
<ul style="list-style-type: none"> <li>• All about God</li> <li>• The Vedas</li> <li>• What do the Vedas Teach us</li> <li>• What is Dharma</li> <li>• The five Yajnas</li> </ul>	<ul style="list-style-type: none"> <li>• A balanced life : Its four stages</li> <li>• Rishi Dayanand : The Founder of Arya Samaj</li> <li>• The ten commandments of Arya Samaj</li> <li>• Beliefs and Precepts of Swami Dayanand</li> <li>• The martyrs of Arya Samaj</li> <li>• Arya Samaj and Value – based Education</li> </ul>

SUBJECT: MUSIC

TERM I	TERM II
<input type="checkbox"/> Theory- Sangeet, Naad, Swara, Tivra, Shudha, Komal..... <input type="checkbox"/> Alankar <input type="checkbox"/> Devotional Song:-Satatachalna . <input type="checkbox"/> Patriotic Song:-HidustaniNaamHamara.	<input type="checkbox"/> Taal (Maatra, Tali, Khali,Khand) <input type="checkbox"/> Raag :- Bhimpalas (SargamGeet, ChotaKhyal) <input type="checkbox"/> Community Song. <input type="checkbox"/> Folk Song <input type="checkbox"/> Revision.

SUBJECT: DANCE & THEATRE

TERM I	TERM II
Students will practice different dance movements on live music at different speeds and they will be asked to enact the characters. Group work - by taking Group Competitions.	The Students will practice and focus on Solo performance. They will be asked to develop a story and present it.

<ul style="list-style-type: none"> <li>●Particular Steps will be taught to the students and they will be asked to practice the same.</li> </ul>	<ul style="list-style-type: none"> <li>●Meditation and yoga, “Navarasa”, Explanation of characters, Emotions for different situations.</li> </ul>
<ul style="list-style-type: none"> <li>●Students will write the information about ‘History of Dance’ and will prepare a script of ‘Theatre Play’.</li> </ul>	<ul style="list-style-type: none"> <li>●Refer Videos and information from the net for latest developments around the world.</li> </ul>
<ul style="list-style-type: none"> <li>●Motivate the students for Professional Performance Concentration and Focus for Achievement.</li> </ul>	<ul style="list-style-type: none"> <li>●Assessment consists of practical and theory through worksheets (Link), observing the skills of the student during regular classes.</li> </ul>
<b>Dance Performance : SPIRITUAL/INSPIRATIONAL/TRADITIONAL</b>	

SUBJECT: INFORMATION & COMMUNICATION TECHNOLOGY (ICT)

TERM I	TERM II
<ol style="list-style-type: none"> <li>1. Let us Explore – Computer Network</li> <li>2. HTML-I</li> <li>3. Lists and Tables in HTML</li> <li>4. HTML-III</li> <li>5. Identifying Networked Resources and Computers</li> </ol>	<ol style="list-style-type: none"> <li>6. Problem Solving</li> <li>7. Programming with QBasic</li> <li>8. The Cyber World, Cyber Crime and the Law</li> </ol> <ul style="list-style-type: none"> <li>• Introduction to Artificial Intelligence</li> </ul>

SUBJECT: ART & CRAFT

	ART	CRAFT
TERM – I	<ol style="list-style-type: none"> <li>1. Doodle Art,</li> <li>2. Acrylic Painting on Handkerchief</li> </ol> <p>Step by Step (Pg.No.1-25)</p>	<ol style="list-style-type: none"> <li>1. My Pebble Pets</li> <li>2. Gardening</li> <li>3. String Art</li> </ol>
TERM– II	<ol style="list-style-type: none"> <li>1. Calligraphy</li> <li>2. Memory Drawing</li> </ol> <p>Step by Step (Pg.No.26-50)</p>	<ol style="list-style-type: none"> <li>1. Magic paper model</li> <li>2. Cross stitch</li> <li>3. Cookery</li> </ol>

SUBJECT: PHYSICAL EDUCATION

TERM I	TERM II
<p>Yoga Asana</p> <ol style="list-style-type: none"><li>1. Sitting Postures</li><li>2. Supine Postures</li><li>3. Abdominal Postures</li><li>4. Standing Postures</li><li>5. Suryanamaskar</li><li>6. Om, Bhramari and Meditation</li></ol>	
<ol style="list-style-type: none"><li>1. Athletics</li><li>2. Agility Exercise</li><li>3. French Drill</li><li>4. German Drill</li><li>5. Broad Jump</li><li>6. Mass PT Table(Drill)</li><li>7. March Past</li><li>8. Flexibility</li><li>9. Endurance</li></ol>	<p>Major Games</p> <p>Football</p> <p>BasketBall</p> <p>HandBall</p> <p>VolleyBall/Throw Ball</p>