



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

Plot No. 267, 268, Sector-10, New Panvel,  
Navi Mumbai-410206 (Maharashtra).  
Phone 022-27468211, 27451793, 27482276,  
E-mail – davnewpanvel@gmail.com, www.davnewpanvel.com

### SYLLABUS FOR STD. VIII 2022-2023

#### SUBJECT: ENGLISH

MONTH	UNITS					Activity
	Fiction	Poem	Reader	Writing	Grammar	
<b>APRIL</b>	<ul style="list-style-type: none"> <li>• Three Questions</li> <li>• The Fun They Had</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> <li>• Narration</li> </ul>	
<b>JUNE</b>	<ul style="list-style-type: none"> <li>• Father's Help</li> </ul>	<ul style="list-style-type: none"> <li>• Granny's Tree Climbing</li> <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>• Modals</li> </ul>	<ul style="list-style-type: none"> <li>• Poster Making (Technological development in the arms of natural environment)</li> </ul>
<b>JULY</b>	<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>• Subject – Verb Agreement</li> <li>• Clauses and Complex Sentences</li> </ul>	<ul style="list-style-type: none"> <li>• Listen about Valmiki Thappar and comprehend</li> </ul>
<b>JULY</b>	<b>EXAMINATION</b>					
<b>AUGUST</b>	<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>• Linkers</li> </ul>	<ul style="list-style-type: none"> <li>• Elocution India's struggle against Covid 19</li> </ul>
<b>SEPTEMBER</b>	<b>EXAMINATION</b>					
<b>OCTOBER</b>	<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> </ul>	<ul style="list-style-type: none"> <li>• Read a story on Mahatma Hans raj</li> </ul>
<b>NOVEMBER</b>	<ul style="list-style-type: none"> <li>• A Bad Dream</li> </ul>		–		<ul style="list-style-type: none"> <li>• Active and Passive Voice</li> </ul>	<ul style="list-style-type: none"> <li>• Role play (Raise voice for girls and stand up for their rights.)</li> </ul>

DECEMBER			• Tolerance		• Punctuation	• Letter (Inviting Friend to celebrate new year)
DECEMBER		EXAMINATION				
JANUARY	REVISION					
JANUARY	EXAMINATION					
FEBRUARY	EXAMINATION					

### **ENGLISH PAPER PATTERN**

Section	Section Name	Type of Question
Part A	Reading (includes literature extracts and grammar)- 40M	<b>Reading (40M)</b> Passage 1 - 10 marks Passage 2- 10 marks <b>Literature</b> Poetry extract - 5 marks Prose extract - 5 marks Grammar 3 questions - 10 marks
		<b>Writing</b> Long Answer 1 - 5marks Long Answer 2 - 5marks <b>Literature</b> 8 Short answers – 20marks 2 Global questions – 10marks

### **SUBJECT: HINDI**

MONTH	UNITS	ACTIVITY
APRIL	हम पंछी उन्मुक्त गगन के असल धन अच्छे पडोसी के गुण अनुस्वार, अनुनासिक, 'र' के रूप, नुक्ता तत्सम तद्भव विराम चिन्ह उपसर्ग प्रत्यय पत्र	पठन
JUNE	आकाश को सात सीढियाँ पठन दोपहरी अलंकार   चित्र वर्णन अपठित काव्यांश अनुच्छेद एवं पत्र लेखन	भारतीय अर्थव्यवस्था में कृषि व किसानों के योगदान का चार्ट द्वारा प्रस्तुतीकरण।
JULY	आश्रम के अतिथि और संस्मरण अन्याय के खिलाफ लड़ाई को हे भाववाचक संज्ञा	

MONTH	UNITS	ACTIVITY
	अपठित गद्यांश एवं पद्यांश <input type="checkbox"/> वाक्यांशों के लिए एक शब्द <input type="checkbox"/> अलंकार <input type="checkbox"/> अनुच्छेद एवं पत्र लेखन।	
<b>JULY</b>	<b>EXAMINATION</b>	
<b>AUGUST</b>	जब भोलाराम ने पंप लगाया <input type="checkbox"/> वातचीत की कला <input type="checkbox"/> विशेषण <input type="checkbox"/> प्रविशेषण संधि <input type="checkbox"/> अंतर संधि <input type="checkbox"/> अपठित गद्यांश एवं पद्यांश अनुच्छेद एवं पत्र लेखन।	कक्षाकार्य गृहकार्य अभ्यास सागर
<b>SEPTEMBER</b>	पुनरावृत्ति	
<b>SEPTEMBER</b>	<b>EXAMINATION</b>	
<b>OCTOBER</b>	सितारों से आगे <input type="checkbox"/> पौधे के पंख <input type="checkbox"/> सूर और तुलसी के पद <input type="checkbox"/> समास निपात अलंकार अपठित गद्यांश एवं पद्यांश	श्रुतलेख
<b>NOVEMBER</b>	बहू की विदा <input type="checkbox"/> कामचोर <input type="checkbox"/> एक तिनका <input type="checkbox"/> पेटन <input type="checkbox"/> सोना <input type="checkbox"/> रचना के आधार पर वाक्य भेद <input type="checkbox"/> समास <input type="checkbox"/> अलंकार <input type="checkbox"/> क्लायरी लेखन	दहेज प्रथा पर आधारित नाटक मंचन। <input type="checkbox"/> सामूहिक कार्य <input type="checkbox"/>
<b>DECEMBER</b>	निर्माण, जीवन का सच <input type="checkbox"/> ईर्ष्या तू न गई मेरे मन से <input type="checkbox"/> अर्थ के आधार पर वाक्य भेद <input type="checkbox"/> व्यंजन संधि <input type="checkbox"/> अलंकार <input type="checkbox"/> पत्र लेखन <input type="checkbox"/> अनुच्छेद।	
<b>DECEMBER</b>	<b>EXAMINATION</b>	
<b>JANUARY</b>	पुनरावृत्ति अभ्यास	कक्षाकार्य गृहकार्य अभ्यास सागर
<b>JANUARY</b>	<b>EXAMINATION</b>	
<b>FEBRUARY</b>	<b>EXAMINATION</b>	

## HINDI PAPER PATTERN

<b>खण्ड क</b>	<b>खण्ड ख</b>
अपठित गद्यांश अपठित पद्यांश ।	व्याकरण से संबंधित प्रश्न
<b>खण्ड ग</b> पठित बोध पठित पद्यांश गद्यांश विस्तृत प्रश्न	<b>खण्ड घ</b> रचनात्मक खण्ड अनुच्छेद लेखन लेखन लेखन
प्रश्न ।	विज्ञापन ।

### SUBJECT: MARATHI

MONTH	UNITS	ACTIVITY
<b>APRIL</b>	कविता : १. आम्ही चालू हा पुढे आरंभ पाठ : २. मी चित्रकार कसा झालो! व्याकरण : शब्दांच्या जाती, लिंग, वचन	१. वृत्तपत्र वाचन
<b>JUNE</b>	कविता : प्रभात पाठ : ४. आपण आरे एक पाठ : ५ घाटात घाट अर्धाघाट निबंधलेखन : पाठ्याळ्यातील एक दिवस १. पत्रलेखन : अडीलांभ पत्र / ठिनंती पत्र व्याकरण : शब्दांच्या जाती, लिंग, वचन	
<b>JULY</b>	पाठ : ५ घाटात घाट अर्धाघाट कविता : आभाळाची आम्ही लेकरे व्याकरण : किर्याणेशेपण अव्यये वाक्यांचे प्रकार , उतरा अ त्याच्याखालील प्रश्नउत्तरे कथालेखन : कथा तसे भरावे १. पत्रलेखन : तक्रारपत्र आणि मागणीपत्र	निसर्गावरील कवितेचे वाचन
<b>JULY</b>	<b>I UNIT TEST</b>	
<b>AUGUST</b>	पाठ : नातवंडाभ पत्र व्याकरण : शब्दांच्या जाती, लिंग, वचन कथा : कथा तसे भरावे १. पत्रलेखन : तक्रारपत्र आणि मागणीपत्र	मराठी महिने अ अणांचे महत्त्व
<b>SEPTEMBER</b>	उपक्रम उजळणी व्याकरण : अर्थनामाचे प्रकार , विराम चिन्हे, वाक्य शुद्ध करा पत्रलेखन : तक्रार पत्र, व्याख्याय भोडणिले	
<b>OCTOBER</b>	पाठ : ८. गिर्याशेहणाचा अनुभव कविता : झुळूक निबंध : आचाल तर आचाल व्याकरण : काळ काळाचे प्रकार उतरा अ	शब्दांच्या जाती (तक्ता)

	त्याच्याखालील प्रश्न भोडविणे. व्यवसाय लेखन पत्रलेखन : तक्रार पत्र, व्यवसाय भोडविणे	
<b>NOVEMBER</b>	पाठ : १०. आम्ही हवे आहोत का कविता : जीवन गाणे. बहुलवाचन : शब्दकोश निबंधलेखन. कथालेखन : १. मिठाचा व्यापारी २. वाघ आणि कोल्हा अभ्यासापुस्तिका भोडविणे	कथालेखन (कार्ड)
<b>DECEMBER</b>	कविता : अंतावणी निबंधलेखन : अंताचे कार्य उजळणी १. पूर्ण अभ्यासकमाचा व्यवसाय भोडविणे	
<b>DECEMBER</b>	<b>EXAMINATION</b>	
<b>JANUARY</b>	उजळणी व पूर्वपरीक्षा	
<b>JANUARY</b>	<b>EXAMINATION</b>	
<b>FEBRUARY</b>	<b>EXAMINATION</b>	

### **MARATHI PAPER PATTERN**

उत्तरा व त्याच्याखालील प्रश्न निबंधलेखन	<ul style="list-style-type: none"> <li>● कथालेखन</li> <li>● पत्रलेखन : तक्रारपत्र आणि मागणीपत्र</li> </ul>	<ul style="list-style-type: none"> <li>● अंदादलेखन</li> <li>● सूचनाफलक</li> <li>● शब्दांच्या जाती</li> <li>● लिंग वचन</li> <li>● समानार्थी व विरुद्धार्थी शब्द</li> </ul>	एका वाक्यात उत्तरे लिहा भाषित्तरे उत्तरे लिहा जोड्या लावा. आकृतीबंध
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### **SUBJECT: MATHEMATICS**

MONTH	UNIT	ACTIVITY
<b>APRIL</b>	1. Square and Square roots 2. Cube and Cube roots	Exploring triangular numbers using dot patterns
<b>JUNE</b>	13. Introduction to Graphs 4. Direct and Inverse Variation 5. Profit Loss and Discount	
<b>JULY</b>	7. Algebraic Identities 10. Parallel lines	To verify the algebraic identity $(a+b)^2 = a^2 + 2ab + b^2$ by paper cutting and pasting
<b>JULY</b>	<b>EXAMINATION</b>	
<b>AUGUST</b>	14. Mensuration 16. Rotational Symmetry	Making 3D models of prisms and pyramid using their nets and verifying Eulers formula for these solids

<b>SEPTEMBER</b>	8. Exponents And Radicals	
<b>SEPTEMBER</b>	<b>EXAMINATION</b>	
<b>OCTOBER</b>	6.Compound Interest 8.Polynomials	
<b>NOVEMBER</b>	9.Linear Equation in one variable 15.Statistics and Probability	
<b>DECEMBER</b>	11.Understanding Quadrilaterals 12.Construction of Quadrilaterals	Life history of any Indian mathematician and his contribution in mathematics( project)
<b>DECEMBER</b>	<b>EXAMINATION</b>	
<b>JANUARY</b>	<b>REVISION OF ALL CHAPTERS</b>	
<b>JANUARY</b>	<b>EXAMINATION</b>	
<b>FEBRUARY</b>	<b>EXAMINATION</b>	

### **SUBJECT: SCIENCE**

<b>MONTH</b>	<b>UNITS</b>	<b>ACTIVITY</b>
<b>APRIL</b>	1. Electric Current and its Effects 2. Force and Pressure 3. Pollution of Water	Prepare a survey report on diseases for which vaccination is done in India. Include a copy of your vaccination chart in your portfolio.
<b>JUNE</b>	4.Cell 5. Microorganisms-Friends or Foes 6. Friction	
<b>JULY</b>	7. Metals and Non metals 8.Crop Production and Management 9. Sources of Energy REVISION	Bulletin board making (posters) to display properties of metals and non metals
<b>JULY</b>	<b>EXAMINATION</b>	
<b>AUGUST</b>	10. Combustion 11. Refraction and Dispersion of Light 12.Human eye	
<b>SEPTEMBER</b>	<b>EXAMINATION</b>	
<b>OCTOBER</b>	13. Reproduction 14.Reaching the Age of Adolescence 15. Pollution of Air	Compose a song/poem to promote awareness about air pollution /global warming
<b>NOVEMBER</b>	16. Sound 17.Conservation of Natural Resources 18.Synthetic Fibres and Plastics 19. Earthquakes	
<b>DECEMBER</b>	20. Stars and Solar System	
<b>DECEMBER</b>	<b>EXAMINATION</b>	
<b>JANUARY</b>	Revision and Discussion of Sample Papers	
<b>JANUARY</b>	<b>EXAMINATION</b>	
<b>FEBRUARY</b>	<b>EXAMINATION</b>	

## **SCIENCE PAPER PATTERN**

1. Very short answer questions (1M)
2. Short answers (2M)
3. Brief answers(3M)
4. Long answers(5M)

## **SUBJECT: SOCIAL SCIENCE**

MONTH	UNITS	ACTIVITY
<b>MARCH / APRIL</b>	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)
<b>JUNE</b>	4) Our Constitution 5) Natural Resources: Vegetation and Wildlife 6) Establishment of Company Rule in India <b>(Only for Internal Assessment)</b> 7) Mineral & Energy Resources <b>(To be done as Project work only)</b>	Map Skills (Locate & Label/ Identify the Types of Forests))
<b>JULY</b>	<b>I PERIODIC TEST</b>	
	8) Fundamental Rights, Fundamental Duties & Directive Principles of State Policies 9) Colonialism: Rural & Tribal Societies 10) The Union Government: The Legislature	
<b>AUGUST</b>	11) The First War of Independence 1857 12) Agriculture <b>(Only for Internal Assessment)</b>  13) The Union Government: The Executive	Map Work : First War of Independence 1857 (Locate & label the Important Places of Revolt)
<b>SEPTEMBER</b>	<b>II PERIODIC TEST</b>	
<b>OCTOBER</b>	14) Impact of British rule in India <b>(To be done as Project work only)</b> 15) The Union Government: The Judiciary 16) Colonialism and Urban Change <b>((Will be assessed in Periodic Test Only)</b> 17) Manufacturing industries <b>(Will be assessed in Periodic Test Only)</b>	Poster Making on Positive and Negative Impact of British System of Education / Scrap File / Map Work on Social Reformer
<b>NOVEMBER</b>	18) The Nationalist Movement (1870-1947) 19) Social Justice and the Marginalised <b>(To be done as Project work only)</b> 20) Safeguarding the Marginalised <b>(Will be assessed in Periodic Test Only)</b> 21) Human Resources	Map Work: Locate & label the Important Places of Nationalist Movement  Art Integrated Project on Tribes of India
<b>DECEMBER</b>	22) India Marches Ahead	
<b>DECEMBER</b>	<b>III PERIODIC TEST</b>	
<b>JANUARY</b>	<b>REVISION</b>	
<b>JANUARY</b>	<b>PREPARATORY EXAMINATION</b>	
<b>FEBRUARY</b>	<b>ANNUAL EXAMINATION</b>	

## **SOCIAL SCIENCE PAPER PATTERN**

- |                                    |                           |
|------------------------------------|---------------------------|
| 1) 1 mark 20 Questions             | 4) 5 Mark 5 Questions     |
| 2) 3 mark 7 Questions              | 5) 1 Mark Map 6 Questions |
| 3) 4 mark Source Based 2 Questions |                           |

### **SUBJECT: MORAL EDUCATION**

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

### **SUBJECT: MUSIC**

<b>TERM I</b>	<b>TERM II</b>
<ul style="list-style-type: none"> <li><input type="checkbox"/> Theory- Sangeet, Naad, Swara, Tivra, Shudha, Komal.....</li> <li><input type="checkbox"/> Alankar</li> <li><input type="checkbox"/> Devotional Song:- Satata chalna .</li> <li><input type="checkbox"/> Patriotic Song:-HidustaniNaamHamara.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Taal (Maatra, Tali, Khali,Khand)</li> <li><input type="checkbox"/> Raag :- Bhimpalas (SargamGeet, ChotaKhyal)</li> <li><input type="checkbox"/> Community Song.</li> <li><input type="checkbox"/> Folk Song</li> <li><input type="checkbox"/> Revision.</li> </ul>

### **SUBJECT: DANCE & THEATRE**

<b>TERM I</b>	<b>TERM II</b>
<ul style="list-style-type: none"> <li>● 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.</li> </ul>	<ul style="list-style-type: none"> <li>● The Students will practice and focus on Solo performance. They will be asked to develop a story and present it.</li> </ul>
<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><u>Dance Performance</u> : SPIRITUAL/INSPIRATIONAL/TRADITIONAL</b>	



**SUBJECT: INFORMATION & COMMUNICATION TECHNOLOGY (ICT)**

TERM I	TERM II
1. Let us Explore – Computer Network 2. HTML-I 3. Lists and Tables in HTML 4. HTML-III 5. Identifying Networked Resources and Computers	6. Problem Solving 7. Programming with QBasic 8. Looping in QBasic & Project Handling 9. The Cyber World, Cyber Crime and the Law

**SUBJECT: ART & CRAFT**

	ART	CRAFT
<b>TERM - I</b>	1. Doodle Art, 2. Acrylic Painting on handkerchief <b>Step by Step (Pg.No.1-25)</b>	1. Paper Flower Vase 2. Table Art 3. Gardening 4. String Art 5. Wall Decor
<b>TERM- II</b>	1. Calligraphy 2. Memory Drawing <b>Step by Step (Pg.No.26-50)</b>	1. 3D Photo Frame 2. Clay Moulding 3. Toy Making(socks or wool) 4. Embroidery 5. Cross stitch

**SUBJECT: PHYSICAL EDUCATION**

TERM I	TERM II
<b>Yoga Asana</b>	
1. Sitting Postures 2. Supine Postures 3. Abdominal Postures 4. Standing Postures 5. Suryanamaskar 6. Om, Bhramari and Meditation	
1. Athletics 2. Agility Exercise 3. French Drill 4. German Drill 5. Broad Jump 6. Mass PT Table(Drill) 7. March Past 8. Flexibility 9. Endurance	<b>Major Games</b> Football BasketBall HandBall VolleyBall/Throw Ball