



CHAMBAL FERTILIZERS DAV PUBLIC SCHOOL, GADEPAN SUMMER HOLIDAY HOMEWORK

CLASS: X

Session: 2025-26



"We want that education by which character is formed, strength of mind is increased, the intellect is expanded, and by which one can stand on one's own feet"

-Swami Vivekananda

Dear parents

Greetings!

As the school closes for the Summer Break we have planned some activities for the children to enhance their learning skills in a fun-filled way. To encourage the child's self-esteem and feelings of competence, help him /her discover his/her hidden talents and interests. Keeping the same objective in mind we have some Holiday Assignments for our children which will enable them to explore themselves.

Originality of projects will be appreciated. Also, **encourage the children to use desktops/ laptops instead of mobile phones for study purposes.**

The assignments are planned as under:

1. Teachers have designed some fun-filled activities for the children so that you can spend some quality time together.
2. The homework/projects assigned will help children enhance their creative skills, where they collect pictures and present information in the form of models, charts, computer documents and scrap files.
3. The assignments will help the child build fluency and develop comprehension skill.
4. These projects will make the child inquisitive towards the given topics and will make him/her net friendly.
5. Under NEP 2020, CBSE is incorporating 50% competency-based questions in each subject. This means that a significant portion of the exam will focus on assessing students' ability to apply knowledge and concepts in real-life scenarios, rather than just rote memorization.
6. Kindly ensure revision of the entire syllabus done till date in class. Daily structured self-study enhances the academic output of the students.

With Best Wishes!

CFDAV

"The process is more important than the outcome." So, enjoy the stages in between while accomplishing them.

SUBJECT	HOLIDAY HOMEWORK										
ENGLISH	<p>Do Portfolio Tasks 1, 2, 3 & 4 in A4 size pages.</p> <p>1. Creative Self-Introduction</p> <p>Instructions:</p> <p>Think outside the box! Instead of a traditional introduction, express yourself in a creative way. You can choose any one of the following methods:</p> <p>Write a letter to your future self.</p> <p>Design a personal timeline of key moments in your life.</p> <p>Write a poem about yourself and your experiences.</p> <p>Create a conversation between yourself and your favorite fictional character or historical figure.</p> <p>This task is about showcasing your individuality, so make it fun, imaginative, and reflective of who you are!</p> <p>2. Vocabulary Mastery</p> <p>Instructions:</p> <p>Below is a list of vocabulary words. For each word, provide the following:</p> <p>Meaning of the word</p> <p>A sentence using the word correctly</p> <p>One synonym of the word</p> <p>One antonym of the word</p> <p>Make sure to write clearly and use the words in context!</p> <p>Words to define:</p> <table border="0"> <tr> <td>1. Abrupt</td><td>2. Beneficial</td></tr> <tr> <td>3. Cautious</td><td>4. Diligent</td></tr> <tr> <td>5. Eloquent</td><td>6. Fragile</td></tr> <tr> <td>7. Grateful</td><td>8. Hilarious</td></tr> <tr> <td>9. Inevitable</td><td>10. Jubilant</td></tr> </table> <p>11. (Continue with the remaining 40 more words)</p> <p>3. Poetry Composition</p> <p>Instructions:</p> <p>Write an original poem of at least 10 lines. You may choose any theme that inspires you. Some ideas for your poem include:</p> <ul style="list-style-type: none"> ❖ The beauty of nature ❖ Personal growth and transformation ❖ Friendship ❖ Social issues or emotions ❖ A creative story or narrative in verse form 	1. Abrupt	2. Beneficial	3. Cautious	4. Diligent	5. Eloquent	6. Fragile	7. Grateful	8. Hilarious	9. Inevitable	10. Jubilant
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You can choose any poetic form you like, such as free verse, rhymed poetry, or acrostic. Be creative and make sure your poem reflects your thoughts and emotions.

4. Book Review

Instructions:

Choose a book you have recently read and write a thoughtful review. Your book review should include:

Title and Author

Summary of the Plot (without revealing spoilers)

Main Characters

Themes or Messages the book conveys

Personal Opinion: Did you enjoy the book? Would you recommend it? Why or why not?

This task will allow you to demonstrate your understanding of the book and your ability to critically analyze it.

HINDI

रोल नम्बर 1, 2, 3, 4, तू दानवीर बन..... पंक्ति को पूरा करते हुए एक कविता का निर्माण कीजिए। (ए फोर साइज रंगीन शीट का प्रयोग करें।)

और

बारिश, झरने, इंद्रधनुष, बादल, कोयल, सूरज, पक्षी, हरियाली, फूल आदि शब्दों का प्रयोग करते हुए प्रकृति विषय पर एक कविता का निर्माण कीजिए। (ए फोर साइज रंगीन शीट का प्रयोग करें।)

रोल नम्बर 5, 6, 8, 12, राजस्थान राज्य की संस्कृति का वर्णन चित्र सहित कीजिए। (फाइल बनाइए)

और

रचना के आधार पर वाक्य के भेद एवं उदाहरण को एक सारणी में प्रदर्शित कीजिए।

रोल नम्बर 13, 14, 15, 18, स्वतंत्रता आंदोलन में निम्नलिखित महिलाओं ने जो योगदान दिया उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखिए। (फाइल बनाइए)

1. कस्तूरबा गांधी

2. सरोजिनी नायडू

और

समास के भेद एवं उदाहरणों की एक टेबल कॉपी में बनाइए।

रोल नम्बर 19, 20, 22, 24, मीरा की कृष्ण भक्ति पर आधारित तीन पदों को ए फोर साइज की रंगीन शीट पर लिखिए।

और

कबीर दास जी के किन्हीं तीन नीतिपरक दोहों को ए फोर साइज की रंगीन शीट पर लिखिए।

रोल नम्बर 25, 26, 27, "एक मछली सारे तालाब को गंदा करती है" और "बुद्धिमान तेनालीरामा," दोनों विषय पर दो लघु कथा लिखिए। (कॉपी में)

और

'चेहरे की त्वचा को निखारने वाली किसी क्रीम और आपने कुटीर उद्योग स्तर पर मोमबतियों का

	निर्माण किया है।' इन रंगीन मोमबत्तियों को बेचने के लिए दो आकर्षक विज्ञापन तैयार कीजिए। (कॉपी में)
SANSKRIT	<p>1. संस्कृत में कोई भी कवि (वाल्मीकि , तुलसीदास, वेदव्यास) के विषय में उच्चारित करते हुए एक ओडियो क्लिप तैयार कीजिए।</p> <p>2. संस्कृत में अव्ययीभाव समास पर एक A3 शीट तैयार कीजिए।</p> <p>3. नीचे दिए गए विषय वस्तु में से अपने नाम के अनुसार स्वरचित निबन्ध A4 शीट तैयार कीजिए ।</p> <ul style="list-style-type: none"> • देशभक्ति: . जाग्रव शर्मा • सदाचार: . हेमंत चौधरी • परोपकार . रौनक धाकड़ • पुस्तकालय: . जय मेहता • व्यायाम: . लवीना • सत्संगति: . मनदीप कौर • भारतवर्ष: . धानवी जैन • वसंत ऋतु: . श्रेया गुप्ता
MATHEMATICS:	<p>1. Learn all algebraic Identities, formulas of Surface area and Volume.</p> <p>2. Do questions 1 to 20 of given worksheet -1.</p> <p>3. Do all questions of worksheet-2 based on Logical Reasoning.</p>
SCIENCE	<p>1. Practice Past papers of 2022 to 2024 as per the content covered. Do it in your science notebook.</p> <p>2. Read the Newspapers and collect pictures and information regarding recent developments in the field of Biology (Any 5). Make a portfolio for it.</p> <p>3. As the demand for energy has increased, so has the number of alternatives for its production. One such alternative is a biogas plant.</p> <p>What to do :</p> <ol style="list-style-type: none"> 1. Explore and find out the biogas plants located in different parts of India. (ANY THREE). 2. Collect picture of that biogas plant and paste it in your report. 3. Research out the various raw materials used, and the components used in setting up a biogas plant. 4. Study the cost of setting up the plant. 5. List down the benefits of using biogas plants. (prepare 400- 500 words report on the topic) <p>Where to do : A4 size sheets</p>

SOCIAL SCIENCE	<p>1. (a) Roll number 1-9 History- Frame any five multiple choice questions with answers and write in your notebook. (b) Roll number 10-18 Political science- Frame any five multiple choice questions with answer and write in your notebook. (c) Roll number 19-27 Economics Frame any five multiple choice questions with answer and write in your notebook.</p> <p>2. Make a Project on “Consumer Rights” based on Textbook (Economics) in a File or PPT. Send PPT through my e mail id cfdav.devendrakumar@gmail.com</p>
INFORMATION TECHNOLOGY	Create a School's brochure using AI Tool.
GENERAL AWARENESS	<p>India's Border Disputes:</p> <ul style="list-style-type: none"> • Research: Investigate the territorial disputes between India and its neighbors, focusing on the Kashmir conflict, border disputes with China, and other border issues. • Analysis: Analyze the causes and consequences of these border disputes, including their impact on regional stability and international relations. • Presentation: Create a map, presentation, or a project showcasing the different perspectives on these border issues and their potential resolutions.
ART	<p>Dear Children</p> <p>Our school is organizing an 'Art Exhibition' and we are looking forward for the vibrant, creative & captivating artworks that showcase your skill, talent and imagination. Each child has to submit at least two Art works created by him/ her.</p> <p>Theme for the class: Mandala Art, Lapan Art, Tole Art (painting on old metal pots/ wooden boxes/ Trays/ Mugs etc), Portrait Art</p> <p>Size: 8"×8" or 6"×9" (for painting) Medium - Your choice</p> <p>(Please check the samples given. You are free to pursue your imagination. These samples are just to introduce you to the art form.)</p> <p>We are looking forward to seeing your amazing artwork! All the best!!</p>