

Winter Holiday Homework (2024-25)
For class- VIII
Unlock the Magic of Winter Break!



As we embark on our winter break, remember that this vacation is not only a time to explore the world outside but also an opportunity to rediscover ourselves while staying home and being safe.

Embark on a Journey of Fun and Adventure

- 1. Read, Relax, and Recharge:** Get lost in books, exercise, meditate, dance, and channelize your energy in a positive manner.
- 2. Appreciate Nature:** Take long walks in parks or gardens with family and friends, adopt or grow a plant, and breathe in the fresh air.
- 3. Unleash Your Creativity:** Create a new story, try a new recipe with your mom, learn a new song, play a new instrument, and express yourself.
- 4. Cultivate Good Manners:** Respect your parents, grandparents, and all elders, and use the three magical words: Sorry, Please, and Thank you.
- 5. Stay Fit, Stay Healthy:** Play your favorite game or sport regularly, develop the spirit of sportsmanship, and sense of healthy competition.

Family Connect and Learn

- 1. Bond with Family and Friends:** Go for long walks or drives, learn from their experiences, and create new memories.
- 2. Save Nature:** Contribute to saving our precious environment, minimize waste, and conserve resources like water, fuel, and electricity.

Happy Thoughts and Reminders

- 1. Stay Positive:** Pray daily for yourself and others, and spread kindness and compassion.
- 2. Winter Break Schedule:** December 31, 2024 - January 9, 2025 (Winter Break), January 10, 2025 (Resume Classes).
- 3. Must-Do's:**
 1. Wear appropriate outdoor clothing and stay warmly clad.
 2. Stay well-nourished and hydrated.
 3. Find time for reading.
 4. Travel safely and keep a cold-weather safety kit in your vehicle.
 5. Help your parents with errands.
 6. Control screen time and encourage creative pursuits.



Smile and Make Memories!

"Smile is the only curve which straightens everything." Have an enjoyable winter vacation, stay safe, and make memories that will last a lifetime!

(PRINCIPAL)

Q1. Present a biography of any one of the following authors/ poets of your English book by Delving into his/ her personal experience, influence and deepen appreciation of literary theme and motifs. Also add how the author's/poet's cultural background or historical context shaped his /her writing.

1. William Blake
2. Mary botham Howitt
3. Sarojini Naidu

Evaluation Criteria :-

Content	Creativity	Presentation	Timely Submission
2	1	1	1

HINDI

1. **अनुच्छेद- लेखन:** 'सड़क के किनारे खड़ा वृक्ष' (पाठ -15 पर आधारित) शीर्षक से आत्मकथा शैली में एक अनुच्छेद लेखन कीजिए।

अथवा

साहित्यिक विश्लेषण: एक छोटा हिंदी साहित्यिक पाठ (जैसे, कविता या लघु कथा) पढ़ें और उसका विश्लेषण करें। संकेत बिंदु - विषयवस्तु -2 अंक , तार्किक विश्लेषण -2 अंक , आत्म विश्वास- 1 अंक

3. शतरंज के क्षेत्र में भारत के बढ़ते प्रभाव तथा विश्व चैंपियन डी.गुनेश की उपलब्धि पर एक **चित्रात्मक प्रस्तुति** (A-3 Size sheet)पर करें।

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fo'k; oLrq	izLrqrhbj.k	"kCnkoyh
2	2	1

MATHS

Q1. Mathematical Mosaic

Objective: Understand 2D shapes and their areas.

Use coloured paper to cut out different 2D shapes (like squares, triangles, circles, and trapeziums).

Arrange them to form a creative mosaic or artwork.

Calculate the total area covered by each shape and the total area of the artwork.

OR

Write a short introduction in your own words about graphs:

What is a graph?

Types of graphs: Line graph, bar graph, pie chart, etc.

Importance of graphs: Explain how they are used in daily life, such as tracking progress, weather reports, and business growth.

Collect the data of the temperature of your city for a week and represent it on line graph.

Holiday homework to be submitted on A4 sheets.

Q2. Complete Worksheets 80-83 in Mathematics workbook.

Rubrics:

Presentation	Accuracy	Timely Submission
2	2	1

SCIENCE

Chemistry

Q1. Create an informative poster on safety measures during earthquakes or lightning. Focus on “Do’s and Don’ts.”

OR

Choose a natural phenomenon that occurred in the last decade. Write a report analyzing its cause, effects on humans, animals, and the environment, and possible precautions.

Evaluation Criteria :-

Information Collection	Data presentation	Neatness and timely submission
2	2	1

Physics

Q.1. Make a 3 D model of human eye. (Roll no. 1 to 18)

Q.2. Make any optical device using mirrors or lenses or any other material(Roll no. 19 to 37)

Evaluation Criteria :-

	Creativty	Accuracy	Timely Submission	Design Efficiency
Q.1.	2	1	1	1
Q.2.	2	1	1	1

Biology

1. Create a mini “Red data Book”for endangered species.

Choose 10 species from the Indian subcontinent.For each species , mention

a.Habitat

b.Reason for endangerment

c. Conservation measures being taken.

Decorate it like an actual book.

OR

Mini documentary or video

Create a 3-5 minutes video or slide show about a local park, forest or sanctuary. Include interviews, visuals and information on how it contributes to biodiversity conservation.

Evaluation Criteria :-

Presentation	Data collection	Accuracy	Timely Submission
1	1	2	1

SOCIAL STUDIES

Q1. Prepare a list of British viceroys of India with their contribution and policies in a chronological order.(i.e from first to last viceroy)

Activity should be done in History Notebook .Should be handwritten with, Pictures, illustration.

Evaluation Criteria :-

Presentation	Content/ Data Analysis	Timely Submission
2	2	1

FRENCH

1. Describe a French festival of your choice with the beautiful images and descriptions in A4 size sheet.
2. Write the conjugation of given verbs with the english meaning in the notebook. Venir, Revenir, Savoir, Connaître, Vouloir, Pouvoir, Recevoir, Suivre, Vivre, Boire, Prendre, Apprendre, Finir, Choisir.

Evaluation Criteria :-

Content	Timely Submission	Presentation
2	1	2

संस्कृत

प्रश्न- 1 महान् अर्थशास्त्री चाणक्ये आधारित स्व - विद्यालयस्य वार्षिकोत्सवस्य विषये दश संस्कृत वाक्यानि लिखत।

(महान अर्थशास्त्री चाणक्य पर आधारित अपने विद्यालय के वार्षिकोत्सव के बारे में दस संस्कृत वाक्य लिखिए।)

प्रश्न- 2 ' स्वच्छतायाः महत्वं' अस्मिन् विषये संस्कृत अनुच्छेद लिखत। विषयाधारितं चित्रं अपि रचयत।

('स्वच्छता का महत्व' इस विषय पर संस्कृत अनुच्छेद लिखिए तथा विषय पर आधारित चित्र भी बनाइए।)

नोट-प्रश्न 1,2 को A- 4 शीट पर ही कीजिए।)

मूल्यांकन मानदंड:-

Q1.	fo'k;oLrq& 2	रचनात्मकता & 2	orZuh "kqf) & 1
Q2.	fo'k;oLrq& 2	रचनात्मकता & 2	orZuh "kqf) & 1