

Class V Holiday homework.

Mathematics

1. The "Number Story" of Delhi*

- Theme: Knowing Our Numbers / Large Numbers
- *Data Collection:* Find out the approximate population of Delhi and one other Indian state (like Sikkim or Goa) as of 2026.
- *The Math* : Write both numbers in the Indian Place Value Chart. Write their Number Names.
- Find the difference between the populations of the two places.
- *Challenge* : If you were to give every person in Delhi ₹1 how many crores would you need?
- Do it on A3 /A4 size sheet.

2. My Daily Routine (Time Project)

- Make a timetable of your day.
- Include:
 - Wake-up time
 - Study time
 - Play time
- Draw clocks showing at least 3 activities.
- Do it on an A3 size sheet.

3. Practice questions daily in following format in your **maths rough register**.

Example:

- Write the **place value** of each digit:
 - 45,678
 - 3,09,215
- Write the **number names**:
 - 67,045
 - 5,23,110
 - Solve

1. $45,678 + 23,456 = \underline{\hspace{2cm}}$
2. $90,000 - 45,789 = \underline{\hspace{2cm}}$
3. $12,345 + 67,890 = \underline{\hspace{2cm}}$
4. $234 \times 12 = \underline{\hspace{2cm}}$
5. $456 \times 15 = \underline{\hspace{2cm}}$
6. $560 \div 8 = \underline{\hspace{2cm}}$
7. $945 \div 5 = \underline{\hspace{2cm}}$

8. If you have ₹100 and spend ₹68, how much is left?
9. If a chocolate costs ₹5, how many chocolates can you buy with ₹50?

4. Revise tables 2-20.

5. Write a Math poem, puzzle, riddle or short article for school magazine on A-4 size sheet.

EVS

1. *Do It Yourself- Water Filter Model*

Ref: Cleaning water at home

Try to clean "dirty" water (mix soil and bits of paper in water) using a homemade filter.

Materials: A plastic bottle (cut in half), cotton, fine sand, and small pebbles.

Process: Layer the bottle (upside down) with cotton at the bottom, then sand, then pebbles. Pour the dirty water through.

Critical Thinking: Does the filtered water look clean? Is it safe to drink just because it looks clear? (Explain why or why not based on what the book says about "boiling" water). Do it on an A3 size sheet.

2. *Project : Local River Investigation (The Yamuna Study)*

Ref: Changing color and pollution

Since the Yamuna is a major part of our landscape, let's investigate its current status.

Research: Look at photos of the Yamuna River near the mountains (like Yamunotri or Paonta Sahib) and photos of it in a big city.

Comparison: Write down three major differences you notice (Color, presence of foam, number of boats/activities).

The "Why": List 5 reasons why the river changes so much by the time it passes through a city. Do it on an A3 size sheet.

3. Make a toy using waste material or any decoration piece out of waste material.

4. Click pictures while doing all the following activities and create your photo album.

English

1. Reading & Comprehension

a) Read a storybook

b) Write:

Summary (10–12 lines)

Moral of the story

2. Grammar Practice

Write:

10 nouns each (Identify common, proper, abstract, collective)

5 Pronouns (use in sentences)

5 Verbs (use in sentences)

5 Interjections

5 Adverbs

3. Paragraph Writing

Write a paragraph on **any two** topic: (10–12 lines)

Importance of Trees

My Favourite Teacher

Kindness Matters

If I Were a Bird

4. Vocabulary Builder

Write:

10 synonyms

10 antonyms Use any 5 words in sentences

5. Handwriting

Do one page writing in the Cursive Writing book

- **Point 1 to 4 - to be done in a thin notebook**
- **Cover it with any coloured paper**

Hindi

☀️ ग्रीष्मकालीन अवकाश गृहकार्य (2026-27) ☀️

विषय: हिंदी | कक्षा: 5

1. कक्षा में करवाया गया समस्त कार्य (पाठ, प्रश्न-उत्तर, व्याकरण) तथा सभी पाठों के शब्दार्थ एवं कठिन शब्द ध्यानपूर्वक पढ़कर याद कीजिए।
 2. हिंदी वीणा पुस्तक की 'कविता किरण' तथा 'न्याय की कुर्सी' पाठों के पीछे दिए गए सभी अभ्यास अपनी पुस्तक में ही पूर्ण कीजिए।
 3. प्रतिदिन एक पृष्ठ सुलेख अपनी सुलेखन पुस्तिका में नीले पेन से लिखिए।
 4. A-4 शीट पर स्वरचित कविता या कहानी लिखिए।
 5. हिंदी के 20 कठिन शब्दों का चयन कर उनके अर्थ लिखकर सचित्र शब्दकोश बनाइए।
👉 शब्दकोश का पहला शब्द अपना नाम लिखकर उसका अर्थ अवश्य लिखिए।
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📁 स्क्रेपबुक हेतु निर्देश (हिंदी रचनात्मक कार्य के लिए)

- * हिंदी के रचनात्मक कार्य हेतु एक स्क्रेपबुक लगाइए।
- * स्क्रेपबुक में एक पृष्ठ रंगीन (coloured) तथा अगला पृष्ठ रेखांकित (ruled) होना चाहिए।
- * वर्ष भर होने वाली सभी हिंदी गतिविधियाँ इसी स्क्रेपबुक में निरंतर की जाएँगी।
- * स्क्रेपबुक पर स्कूल वाला ब्राउन कवर अवश्य कीजिए।

1. (स्क्रेपबुक कार्य - भाग 1)

🌟 आप में ऐसी कौन-कौन सी विशेषताएँ होनी चाहिए जिनसे आपको प्रधानमंत्री चुना जाए?

👉 यह कार्य स्क्रेपबुक में कीजिए तथा इस विषय पर 10 पंक्तियाँ लिखिए।

1. (स्क्रेपबुक कार्य - भाग 2)

🌙☀️ सूर्य या चाँद से जुड़े किसी एक त्योहार के बारे में जानकारी एकत्रित कर लिखिए। चित्र सहित

👉 यह कार्य भी स्क्रेपबुक में कीजिए।

COMPUTER

1. Learn Lesson -1 (The World of Operating Systems)
2. In an A4 size sheet, paste the picture and write 3-4 lines about the contribution of any four Indian IT professionals in the field of computers.