



NAND KISHORE VIDYA BHAVAN

SUMMER VACATION HOME WORK 2026 - 2027

CLASS - VII



GENERAL INSTRUCTIONS:

- Complete the homework neatly and regularly.
- Use Sharpened pencil and maintain proper spacing.
- Keep your notebook clean and well covered.
- Submit the holiday homework on time after vacation.

MATHS

1 Prepare a Math Formula Chart for:

{Integers , Fractions, Algebraic Expressions, Geometry formulas}

- Measure 5 objects at home and find: {Perimeter & Area (if possible)}
- Solve Chapter Review -Self Check of Ch-1(Large no around us) and Ch-2(Arithmetic Expression) in your copy.

हिंदी

- लघु कथा लेखन: दी गई रूपरेखा के आधार पर लगभग 150 शब्दों में एक मौलिक कहानी लिखिए और शीर्षक दीजिए:
- मेरी पसंदीदा पुस्तक: कोई भी एक हिंदी कहानी या पुस्तक पढ़िए। उसका पुस्तक समीक्षा (Book Review) लिखिए, जिसमें कहानी का सारांश, मुख्य पात्र और उससे मिलने वाली सीख शामिल हो।
- भित्ति चित्र (कोलाज): "जल संरक्षण" (पानी बचाओ) विषय पर एक आकर्षक कोलाज बनाइए। पानी के महत्व को बताते हुए अपने लिखे हुए 3 नारे या दोहे शामिल कीजिए।

संस्कृत

- 1- अपनी पाठ्यपुस्तक से दो श्लोक लिखें और याद करें ।
- 2- 1 से 20 तक की संख्याएँ संस्कृत में लिखें और याद करें ।
- 3- बालक, राम , शब्द रूप लिखें और याद करें ।
- 4- पठ् धातु के सभी रूप सभी लकारों में लिखें और याद करें ।
- 5- 5 फलों ,सब्जियों , जानवरों के नाम संस्कृत में लिखें और याद करें ।

ENGLISH

Reading Challenge

- Read any storybook or novel suitable for Class 7 and write:
 - 1)Name of the book-
 - 2) Author-
 - 3) Favorite character
 - 4) Moral of the story

Creative Writing

- Write a diary entry on:
"My Best Summer Vacation Memory"

Vocabulary Fun: Learn and write:

- 1)20 new English words,
- 2)Meaning and one sentence for each

Speaking Activity

Record a 2-minute speech on:

{Save Environment / My Dream Career / Importance of Discipline}

SCIENCE

Make a working or non-working model on any one:

- a) Water Cycle
- b) Digestive System
- c) Rainwater Harvesting
- d) Solar System

Perform and write any 2 simple science experiments at home.

Prepare a scrapbook on: "Useful and Harmful Microorganisms"

- Grow a plant and observe for 10 days: { Height, Number of leaves, Changes noticed }

COMPUTER

Part A – Activity Work

Activity 1: Poster Making

Make a colorful poster on:

"Be Safe Online"

Include:

- Do not share passwords
- Use strong passwords
- Avoid unknown links
- Respect others online

Activity 2: Create Strong Passwords:-

Write five examples of strong passwords using:

- Capital letters
- Small letters
- Numbers
- Symbols

Example: Abc@1234

Activity 3: Cyber Safety Chart:-

Prepare a chart showing:

Unsafe Online Habits	Safe Online Habits
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Sharing passwords	Keeping passwords secret
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Clicking unknown links	Using trusted websites
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(Add 5 more points)

Part B – Creative Task

Slogan Writing

Write any five slogans on cyber safety.

Example:

- "Think Before You Click."
- "Stay Alert, Stay Safe Online."

Part C – Project Work

Mini Project

Topic: "Cyber Safety Awareness"

Write 2 pages on:

- Importance of cyber safety
- Common online dangers
- Tips for safe internet browsing

- Conclusion

Paste related pictures or newspaper cuttings.

Social Science

Part A: Landform Discovery

- **Task:** Select any **two landforms** (e.g., Mountains, Plateaus, Deserts, or Islands).
- **Creative Action:** Collect actual photographs or draw detailed, colorful diagrams of these landforms on your assignment sheet (file).
- **Writing:** Write 4–5 informative sentences for each, explaining where they are located, their physical appearance, and how people live in those regions.

Part B: Regional Explorer (Creative Case Study)

- **Task:** Choose any **two geographic regions** of India (e.g., The Northern Plains and The Peninsular plateau).
- **Creative Action:** Create a small collage for these regions.
- **Data Collection:**
 - Find and list the average **rainfall**, **temperature**, and the **soil type** found in these areas.
 - **The Crop Challenge:** Identify one major crop that grows in each region. Instead of just writing, paste a **sample of the actual seed or grain** (e.g., a few grains of wheat for plains or bajra for the desert) on your sheet and explain why that soil is perfect for it.

Part C: Indian Space Heroes (Chart Work)

- **Task:** Prepare an inspiring biographical chart on a large sheet of paper featuring **Rakesh Sharma** (the first Indian in space) and **Shubhanshu Shukla** (the astronaut-designate for the Axiom-4 mission).
- **Instructions:**
 - Paste high-quality pictures of both astronauts.
 - Write about their early life, their journey into space/training, and their major achievements.
 - Use different colors to highlight key facts like their mission names and dates.

Note to Students: All work should be neat, handwritten, and presented creatively. This will help you understand India's geography and its proud achievements in space!

ART

1. Frame your memories take hint from (Page no:-77)
2. Make a collage take hint from (Page no -74)

MUSIC

- Make a wall hanging model of a guitar.