

Summer Holiday Homework (2026–27) — Class 7

English

Kendriya Vidyalaya No. 2 Dhanbad | The Budding Journalist's Summer Edition



TASK 1

The 'Humans of My Home' Feature

Every person has a story! Interview **two family members** about a '*turning point*' in their lives. Write their story in the style of a short, emotional social media feature.

- Conduct a real interview — ask open-ended questions
- Write in first or third person, 150–200 words each
- Add a title and a short caption, just like a magazine feature

 **Think about:** What moment changed everything for them?



TASK 2

The Master Chef's Review

Choose a dish you helped cook or ate this summer. Write a professional '**Food Critic**' review using at least **10 sensory adjectives** — like '*aromatic*', '*crunchy*', or '*zesty*' — to describe every delicious detail.

- Describe appearance, smell, taste, texture, and sound
- Give the dish a star rating out of 5
- Write 200–250 words in a formal review format

 **Tip:** Real food critics eat slowly and notice every detail!



TASK 3

The Ad-Agency Challenge

Take a **boring everyday object** — like an eraser, paperclip, or ruler — and design a **full-page advertisement**.

Channel your inner advertising genius!

- Create a **catchy slogan** (short, punchy, memorable)
- Design a **logo** — drawn or described in words
- Write a persuasive paragraph: Why is this a '*must-have*'?

 **Be bold, be creative — the most unusual object wins!**

General Instructions

All tasks must be handwritten neatly in a separate **Holiday Homework Notebook**.

Decorate each task with relevant drawings, cut-outs, or stickers for extra flair!

→ Submit on the **first day after school reopens**. Late submissions will not be accepted.

→ Write your **Name, Class, Section, and Roll Number** clearly on the cover page.

Evaluation Criteria

Creativity

Original ideas & unique expression

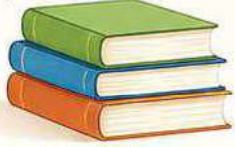
Language

Vocabulary, grammar & style

Presentation

Neatness, layout & illustrations

"Unleash your curiosity and let your words tell a story! Have a wonderful vacation."



ग्रीष्मावकाश गृहकार्य

कक्षा - 7

क्षमता आधारित (Competency Based) गृहकार्य



निर्देश: दिए गए कार्यो को ध्यानपूर्वक पढ़ें और अपनी समझ, रचनात्मकता तथा अनुभव के आधार पर कीजिए। सभी कार्य सुव्यवस्थित, स्वच्छ और मौलिक होने चाहिए।



पाठ - माँ कह एक कहानी

पाठ का केंद्रीय भाव:

माँ के स्नेह, ममता और कहानियों के माध्यम से मिलने वाली सीख का महत्व।

क्षमता	गतिविधि	आपसे अपेक्षा (Competency)
 समझना (Understanding)	1. पाठ को ध्यानपूर्वक पढ़ें और माँ द्वारा सुनाई गई कहानी का संक्षेप अपने शब्दों में लिखिए (100-120 शब्द)।	पाठ्यांश को समझकर अपने शब्दों में व्यक्त कर पाना।
 विश्लेषण करना (Analysing)	2. माँ की कहानियों से आपको कौन-कौन सी सीख मिलती है? दो सीख चुनकर उनका अपने जीवन से संबंध लिखिए।	सीख को पहचानना और जीवन से जोड़कर समझना।
 रचनात्मकता (Creativity)	3. "मेरी माँ और उनकी एक कहानी" विषय पर एक सुंदर चित्र बनाईए और उसके नीचे 4-5 पंक्तियाँ लिखिए।	रचनात्मक अभिव्यक्ति और भावों को चित्र व लेखन के माध्यम से व्यक्त करना।
 अभिव्यक्ति (Communication)	4. अपनी माँ/दादी/नानी से उनकी पसंदीदा कहानी सुनकर उसे कक्षा में साझा करने हेतु तैयार कीजिए।	मौखिक अभिव्यक्ति और संवाद कौशल का विकास।



पाठ - तीन बुद्धिमान

पाठ का केंद्रीय भाव:

बुद्धि, सूझ-बूझ और सही निर्णय से कठिन परिस्थितियों का समाधान करना।

क्षमता	गतिविधि	आपसे अपेक्षा (Competency)
 समझना (Understanding)	1. पाठ का संक्षेप लिखिए (100-120 शब्द) और तीनों बुद्धिमानों के गुण लिखिए।	पाठ की मुख्य बातों को समझकर लिख पाना और चरित्रों के गुण पहचानना।
 विश्लेषण करना (Analysing)	2. उन परिस्थितियों को लिखिए जहाँ तीनों बुद्धिमानों ने अपनी बुद्धि का प्रयोग किया। उनसे हमें क्या सीख मिलती है?	घटनाओं का विश्लेषण कर सीख निकालना।
 सृजनात्मकता (Creativity)	3. यदि आप चौथे बुद्धिमान होते तो आप समस्या का समाधान कैसे करते? (100-120 शब्द)	कल्पनाशक्ति का प्रयोग कर समाधान सुझाना।
 जीवन में प्रयोग (Life Application)	4. दैनिक जीवन में सूझ-बूझ और सही निर्णय लेने के दो उदाहरण लिखिए।	सीख को व्यवहारिक जीवन से जोड़ना।

साझा गतिविधियाँ (दोनों पाठों के लिए)

- सुंदर लेखन में किसी एक प्रेरणादायक उद्धरण को लिखें और उसका अर्थ समझाईए।
- शब्द-संग्रह: दोनों पाठों से 10-10 नए शब्द चुनें, अर्थ लिखें और वाक्यों में प्रयोग करें।
- अपनी नोटबुक में दोनों पाठों से संबंधित कोई भी एक गतिविधि (पोस्टर/कोलाज/माईड मैप) बनाईए।

★ ध्यान रखें:

- सभी कार्य मौलिक हों।
- कार्य समय पर और साफ-सुथरा होना चाहिए।
- अपनी रचनात्मकता अवश्य दिखाएँ।



मूल्यांकन के आधार

★ समझ ★ विश्लेषण ★ रचनात्मकता ★ अभिव्यक्ति ★ जीवन में प्रयोग

पढ़ें, सोचें, समझें और आगे बढ़ें! 😊



Maths makes your mind sharp and your future bright!

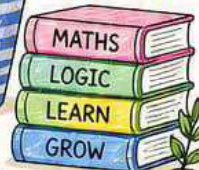


CLASS 7 - MATHEMATICS

SUMMER HOLIDAY HOMEWORK

MAY - JUNE 2026

Think • Practice • Solve • Excel! ♥



SECTION A - NUMBER SYSTEM

1. Task 1: Number Exploration

Write any 10 numbers (up to 10,00,000).

For each number:

- ★ Write number name
- ★ Write expanded form
- ★ Find place value of any one digit

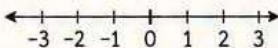
Number	Number Name
2,45,678	Two lakh forty five thousand six hundred seventy eight
2,00,000 + 40,000 + 5,000 + 600 + 70 + 8	
Place value of 6 = 600	

2. Task 2: Integers

Represent integers on number line.

Solve:

- ★ Addition of integers
- ★ Subtraction of integers



3. Task 3: Fractions & Decimals

Solve:

- ★ Addition and subtraction of fractions
- ★ Conversion between fractions and decimals

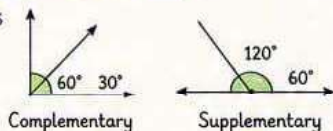


SECTION D - GEOMETRY

8. Task 8: Lines & Angles

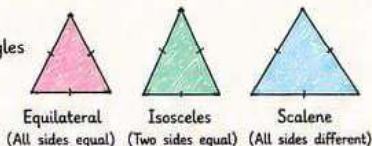
Draw and label:

- ★ Complementary angles
- ★ Supplementary angles



9. Task 9: Triangles

Draw different types of triangles and write their properties.



SECTION F - REAL LIFE MATHS

11. Task 11: Shopping Activity

Prepare a bill of 6 items.

Calculate:

- ★ Total cost
- ★ Discount (if any)

Item	Price (₹)
Notebook	40
Pen	20
Pencil	10
Eraser	10
Sharpener	10
Ruler	20
Total	₹110
Discount	10%
Payable Amount	₹99

12. Task 12: Budget Planning

Plan a weekly budget.

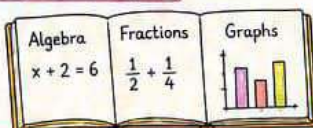


SECTION H - PROJECT WORK

15. Task 15: Maths Scrapbook

Make a scrapbook including:

- ★ Algebra
- ★ Fractions
- ★ Graphs



16. Task 16: Maths Around Me

Observe and write:

- ★ Use of maths in daily life
- ★ Shapes around you



SECTION B - OPERATIONS

4. Task 4: Rational Numbers

Perform operations:

- ★ Addition
- ★ Subtraction
- ★ Multiplication

$$\frac{3}{4} + \frac{2}{5} = \frac{23}{20}$$

$$\frac{7}{6} - \frac{1}{3} = \frac{5}{6}$$

$$\frac{2}{3} \times \frac{3}{5} = \frac{2}{5}$$

5. Task 5: Simplification

Solve expressions using BODMAS.

$$24 \div 3 + 5 \times 2 - 4$$

$$= 8 + 10 - 4$$

$$= 14$$

SECTION C - ALGEBRA

6. Task 6: Algebraic Expressions

Write and simplify algebraic expressions.

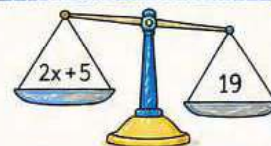
Example: $3x + 5x - 2x + 7$

7. Task 7: Simple Equations

Solve linear equations.

Example: $2x + 5 = 19$

$$x = ?$$



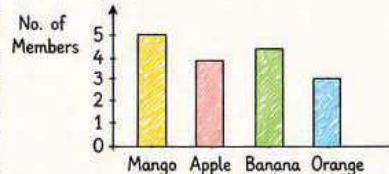
SECTION E - DATA HANDLING

10. Task 10: Data Collection

Collect data from your family (e.g., favourite fruits).

Represent the data using a Bar Graph.

Fruit	No. of Family Members
Mango	5
Apple	3
Banana	4
Orange	2



SECTION G - THINKING SKILLS

13. Task 13: Word Problems

Solve real-life based problems.

Example:

A shopkeeper buys 12 pens for ₹120 and sells them at ₹12 each. Find his profit or loss.



14. Task 14: Puzzles

Solve number puzzles.

Create your own puzzle.

2	7	6
9	5	1
4	3	?



SUBMISSION GUIDELINES

- ✓ Maintain a neat and well-organized notebook/file.
- ✓ Show proper steps in solutions.
- ✓ Use diagrams, colours and creativity.
- ✓ Practice regularly.
- ✓ Submit after holidays.

WHY THIS HOMEWORK IS SPECIAL

- ★ Builds strong mathematical foundation.
- ★ Improves logical reasoning.
- ★ Applies maths practically.
- ★ Makes learning meaningful and enjoyable!



Practice Today, Success Tomorrow!

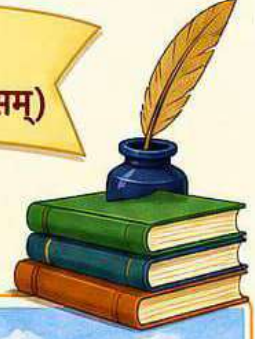
कक्षा सप्तमी - संस्कृतम्

दीपकम्

(पाठ 1 - वन्दे भारतमातरम्, पाठ 2 - नित्यं पिबामः सुभाषितरसम्)

ग्रीष्मावकाशगृहकार्यम्

(Competency Based)



1 आत्मप्रस्तुति (Self Expression)

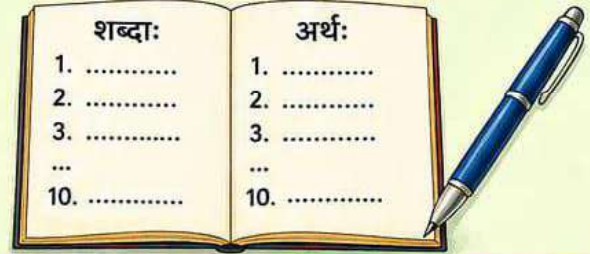
"मम भारतमाता" इति विषयम् आधृत्य
5-6 वाक्यानि संस्कृते लिखत।

(चित्रं अपि अङ्कयन्तु)



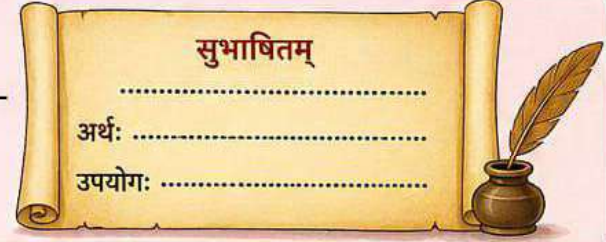
2 शब्दज्ञानम् (Vocabulary Skill)

पाठ 1 एवं 2 मध्ये प्राप्तान् 10 नवीन शब्दान्
लिखत, तेषां अर्थं च हिन्दी/अङ्ग्लभाषायां
लिखत।



3 सुभाषितचिन्तनम् (Value Understanding)

पाठ 2 मध्ये किञ्चित् एकं सुभाषितम् चयनं कृत्वा—
✓ तस्य अर्थं लिखत
✓ जीवने तस्य उपयोगं 2-3 वाक्येषु लिखत



4 चित्राधारितकार्यं (Creative Skill)

"भारतस्य सौन्दर्यम्" अथवा "सदाचारः" विषयम्
आधृत्य एकं सुन्दरं चित्रं निर्माय, तस्य विषये
4 वाक्यानि संस्कृते लिखत।



1. _____
2. _____
3. _____
4. _____

5 अनुप्रयोगात्मकप्रश्नाः (Application Based)

(क) त्वं भारतमातरं कथं सम्मानयसि? (3 वाक्यानि लिखत)
(ख) सुभाषितानि अस्मान् किं शिक्षयन्ति?



6 पठन-लेखनकौशलम् (Reading & Writing)

प्रतिदिनं एकं सुभाषितं पठित्वा, स्वस्य लेखनपुस्तिकायां लिखत।



विशेषनिर्देशाः:-



स्वच्छलेखनं
कुर्वन्तु।



चित्राणि
आकर्षकाणि
भवन्तु।



संस्कृतभाषायां
लेखनं
आवश्यकम्।



समयस्य पालनं
कुर्वन्तु।

शुभम्
अस्तु!

Science
is fun when
you explore,
observe and
understand!

CLASS 7 - SCIENCE

SUMMER HOLIDAY HOMEWORK

MAY - JUNE 2026

Observe • Experiment • Learn • Grow! ♥



SECTION A - OBSERVATION & ANALYSIS

1. Task 1: Science Around Me

Observe surroundings and list:

- ☆ 5 natural things
- ☆ 5 man-made things



2. Task 2: Daily Science Diary

Write daily:

- ☆ Weather conditions
- ☆ One scientific observation
- ☆ One question that comes to mind



SECTION B - LIVING WORLD

3. Task 3: Plant Study

Observe a plant for 7-10 days.

Record:

- ☆ Growth changes
- ☆ Leaf structure
- ☆ Watering pattern



4. Task 4: Nutrition in Plants & Animals

Write short notes on:

- ☆ Autotrophs and heterotrophs
- ☆ Types of animal nutrition



SECTION C - EXPERIMENTS

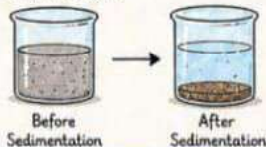
5. Task 5: Simple Experiments

Perform and record:

- ☆ Test solubility of substances in water
- ☆ Observe sedimentation and decantation

Write:

- ☆ Aim
- ☆ Procedure
- ☆ Observation
- ☆ Conclusion



6. Task 6: Heat & Temperature

Observe effects of heat on different objects.



SECTION D - ENVIRONMENT & RESOURCES

7. Task 7: Water Conservation

Write 8-10 ways to save water.



SAVE WATER
SAVE EARTH

8. Task 8: Environmental Awareness

List causes and solutions of pollution.

Causes

Solutions



SECTION E - SCIENCE IN DAILY LIFE

9. Task 9: Uses of Science

Write uses of science at:

- ☆ Home
- ☆ School
- ☆ Transport



10. Task 10: Energy Sources

List:

- ☆ Renewable sources
 - ☆ Non-renewable sources
- Give examples.



SECTION F - THINKING SKILLS

11. Task 11: Reasoning Questions

Answer the following:

- ☆ Why do objects expand on heating?
- ☆ Why is water essential for life?



12. Task 12: Science Quiz

Prepare 10 questions based on daily life science.



SECTION G - CREATIVE ACTIVITIES

13. Task 13: Poster Making

Topic:

- ☆ Save Environment
- ☆ Save Energy



14. Task 14: Model Making

Make a model on:

- ☆ Water cycle
- ☆ Digestive system



SECTION H - PROJECT WORK

15. Task 15: Science Scrapbook

Make a scrapbook including:

- ☆ Diagrams
- ☆ Experiments
- ☆ Interesting facts



16. Task 16: Science Around Me

Observe and write:

- ☆ Science in kitchen
- ☆ Science in daily activities



SUBMISSION GUIDELINES

- ✓ Maintain a neat and well-organized file.
- ✓ Use diagrams, labels, and colours.
- ✓ Write observations clearly.
- ✓ Submit after holidays.

Remember!

- ♥ Be Curious
- ♥ Think Deeply
- ♥ Ask Questions
- ♥ Find Answers
- ♥ Enjoy Science!

WHY THIS HOMEWORK IS SPECIAL

- ☆ Helps you think scientifically
- ☆ Learn by doing and discovering
- ☆ Builds curiosity and confidence
- ☆ Connects science with real life

Class – VII
Holiday Homework

1. How does India's geographical diversity effect our lives.
2. Show the following landform on the map of India:
 - A. The Himalayas
 - B. The Gangetic plains
 - C. Great Indian Desert
 - D. Aravali range
 - E. Western Ghat
 - F. Eastern Ghat
 - G. Deccan plateau
 - H. Arabian Sea
 - I. Bay of Bengal
4. Notice the concentration of population in the plains. What could be reason for this concentration.
5. India has been called a mini continent based on what you have read why do you think this is so.
6. What do you think India might have looked like if the Himalayas does not exist. Write an essay or sketch your drawing to express your opinion.

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: **Vocational Education (Class 7)**

Theme: Becoming Independent and Responsible

Instructions

Complete the following tasks and Write about each activity in 4-5 lines in your V.E notebook and stick some photos of doing each activity.

1. Healthy Habits

Follow a personal hygiene routine

Write about your daily habits (routine) and paste pics.

2. Cooking Assistance

Help in preparing simple dishes (eg, sandwich, fruit chat, salad and sprouts) Write the recipe and paste/draw pics.

3 Digital Literacy:

Learn to open, save, and type a document in MS Word or Google Docs. Notes on Plant Nursery(visit to a nursery)

4. Family health records in scrap file.

☐ Holiday Homework – Class 7 (Art & Craft)

☐ 1. Drawing

Draw and colour:

Landscape / Village scene ☐

☐ 2. Poster Making

Make a poster on:

Clean Environment / Save Earth ☐

☐ 3. Craft Work

Make one “Best out of Waste” item:

Pen holder / Decorative item

☐ 4. Paper Craft

Make:

Greeting card OR Paper collage

☐ 5. Traditional Art

Draw any one:

Warli / Madhubani / Gond Art

☐ 6. Clay Modelling

Make small models:

Fruits / Animals

☐ 7. Art Study

Write 5 lines on any Indian artist

★Instructions

Do work neatly in art file

Use colours

Show creativity

Class 7 AI Holiday Homework

1. Explain how AI helps students in online learning with two real-life examples.
2. Differentiate between AI, Machine Learning, and Robotics using a table.
3. Your school wants to use an AI attendance system. What are its advantages and disadvantages?
4. How does AI help doctors in hospitals? Explain with examples.
5. Imagine you are designing an AI-powered robot for your classroom. What features would it have and why?