



GANGA INTERNATIONAL SCHOOL
SAWDA, NEW DELHI

SUMMER

Holidays 

HOMework

2026-27

CLASS IX



LEARN



EXPLORE



ACHIEVE

Stay Curious. Keep Learning. Shine Always.

Dear Parents,

Assignments are not meant to **burden families** – they are designed to **inspire young minds.**



HANDS-ON LEARNING



A poster, a model, or a hands-on activity may appear straightforward, yet for a child, it transforms into a **powerful** opportunity to **discover through experience.**

Concepts that seem abstract in textbooks come alive when students engage with them through creation and exploration.

LEARN TOGETHER



DISCOVER • CREATE • GROW



When children engage genuinely in these activities — guided lovingly by parents — learning transforms into something far more **meaningful, imaginative, and enduring.** ♥



Our aim is never to measure flawlessness — it is always to nurture **genuine effort** and **deeper comprehension.** ♥

A CHILD'S GROWTH PATH



Thanking You, ♥
Ganga International School, Sawda

— TEAM GIS SAWDA —

□ General Instructions □

Dear Parents,

This thoughtfully curated holiday homework has been designed to keep your child meaningfully engaged, intellectually stimulated, and closely connected with nature throughout the vacation. The activities provided are a balanced blend of academic enrichment, creative exploration, life skills, and character-building experiences aimed at fostering overall growth and development. We warmly encourage parents to actively support, guide, and participate in these learning experiences alongside their children. All completed tasks should be carefully documented through photographs, written observations, creative samples, or activity records and submitted upon reopening of the school. These enriching activities will play a significant role in nurturing the holistic development of your child while ensuring that learning remains joyful, purposeful, and memorable.

Happy learning and happy holidays! □

□ 1. Shlokas

- ◆ Learn and recite 5 shlokas — speak them aloud daily and write them in a notebook.

□ 2. Tables Recitation

- ◆ Practise tables 2–20 every day: first speak them aloud, then write them in a notebook.

□ 3. Moral Values

- ◆ Practise one moral value each day (kindness, honesty, gratitude, respect) and write a short reflection in a diary.

□ 4. Grow & Adopt a Plant

- ◆ Plant a seed or sapling, water it daily, and maintain a photo diary of its growth through the holidays.

□ 5. Create a Bird Nest

- ◆ Watch a YouTube tutorial and create a bird nest using natural materials; place it in a safe spot for birds to use.

□ 6. Water Pots for Birds

- ◆ Place a shallow water pot on your terrace daily; observe which birds visit and click photographs as a field record.

□ 7. Herbarium File

- ◆ Collect 8–10 leaves or plant specimens, press and dry them, then mount and label each one in a file.

□ 8. Microgreens & Sprouts

- ◆ Grow microgreens at home, include them in your diet, and write a short note on what you learned about their nutritional value.

□ 9. Yoga Ritual

- ◆ Practise yoga for 15–20 minutes every morning and maintain a daily yoga log.

□ 10. Positive Affirmations

Students are encouraged to include the following affirmations in their morning routine:

- I am always happy.
- I am calm and stable in every situation.
- My memory and concentration are excellent.
- I eat healthy food; my body is perfect and disease-free.
- I use gadgets only for studying.
- I respect everyone. I respect nature.

Wishing you a joyful, green, and purposeful holiday! □

GENERAL INSTRUCTIONS
Summer Holiday Homework
Class IX | Session 2026–27

Dear Students,

Summer vacation is a valuable opportunity to relax, rejuvenate, and explore new learning experiences beyond the classroom. The holiday homework has been thoughtfully designed to encourage creativity, independent learning, analytical thinking, and self-discipline. Students are advised to complete all activities sincerely and present their work neatly and systematically.

GUIDELINES

- Maintain a separate and well-decorated file/folder for all holiday homework..
- Ensure that every task reflects creativity, originality, and proper research.
- Avoid plagiarism and complete all assignments independently.
- Include relevant illustrations, charts, or decorative borders wherever required.
- Submit the completed holiday homework on time after the vacation.

ENRICHMENT ACTIVITIES

- I. Participate in environmental awareness activities based on the theme “Restore Our Earth.”
- II. Practice yoga, meditation, and healthy lifestyle habits for physical and mental well-being.
- III. GO SHAPNER: Complete the task of your GOSHARPNER platform and send your pics to your concerned class teacher.
- IV. Read at least one inspirational story, novel, or biography during the vacation.
- V. Maintain a vocabulary journal containing new words, meanings, synonyms, and sentence usage.
- VI. Engage in creative and productive activities that enhance confidence, communication, and life skills.

FINAL NOTE

Utilize your vacation wisely by balancing recreation with meaningful learning experiences. Let this summer become a journey of creativity, exploration, discipline, and self-improvement.

“Stay Curious • Stay Creative • Keep Learning”

ENGLISH SUMMER HOLIDAY HOMEWORK CLASS IX

Theme: Express, Explore & Communicate

1. ASL TASK (COMPULSORY)

Part A: Speaking Task

Record a 2–3 minute audio/video on any one meaningful topic such as Social Media, Mental Health, Importance of Discipline, Role of Technology in Education, Environmental Awareness, etc. Students should speak confidently, maintain clarity of expression, and organize the content properly with an introduction, body, and conclusion. The recording should reflect originality, fluency, pronunciation, and confidence while speaking.

Part B: Listening Task

Listen to any English podcast, speech, news report, interview, or educational audio clip for at least 5–7 minutes. After listening carefully, write the following in your notebook:

- Title or topic of the podcast/audio
- Five key points you understood
- Five new vocabulary words with meanings
- Your personal opinion or learning from the audio

2. READ ANOTHER STORY OF SUDHA MURTHY

Story Reading Activity

Read any age-appropriate English novel of your choice. After completing the novel, prepare the following work neatly:

- Brief introduction of the novel and author
- Summary of the story in about 80- words
- Character sketch of the main character
- Alternative ending of the story written creatively in your own words
- Moral or message learnt from the story.

3. FILM REVIEW

Movie Analysis Activity

Watch an English movie that inspires or educates you. Write a detailed review including:

- Name of the movie and genre
- Main theme or central idea
- Important characters and their roles
- Message or moral of the movie
- Your rating out of 5 stars
- Personal reflection on what you learnt from the film

4. CREATIVE WRITING

Writing Skills Activity

Write any two of the following creative writing tasks in approximately 150–200 words each in fair notebook:

• SHORT STORY

Q1) Write an original short story in about **150–200 words** on any one of the following themes:

1. **A Day That Changed My Life**
2. **The Mystery of the Old Diary**
3. **An Unexpected Journey**
4. **The Power of Kindness**
5. **A Lesson Learnt Too Late**

- YOUR STORY SHOULD INCLUDE:

- A. A suitable title
- B. Interesting characters and setting
- C. Proper sequence of events

- D. .Creative and meaningful conclusion
- E. Correct grammar, vocabulary, and paragraphing

Students are encouraged to use imagination and originality while writing the story.

• ARTICLE WRITING

Q2) Write an article in about 150–200 words on any one of the following topics:

- 1 .Impact of Social Media on Teenagers
2. Importance of Mental Health Awareness
3. Save Environment, Save Future

• SPEECH WRITING

Q3) Prepare a speech in about 150–200 words on any one of the following topics:

1. Importance of Time Management for Students
2. Say No to Plastic
3. Value of Discipline in Life

YOUR SPEECH SHOULD INCLUDE:

- A.A proper beginning with greeting
- B. Clear and meaningful ideas
- C. Persuasive and engaging language
- D. Suitable conclusion
- E. Correct format, grammar, and vocabulary

Students should speak through their writing in a confident and expressive manner

•DIARY ENTRY

Q4) Imagine yourself in any one of the following situations and write a diary entry in about 150–200 words:

You won a competition that you had worked very hard for.

You visited a beautiful place during your summer vacation.

You helped someone in need and felt happy afterwards.

5. VOCABULARY JOURNAL

Vocabulary Enrichment Activity

Learn and write 60 new English words in your communication notebook. For each word, include:

- Meaning
- Synonym
- One meaningful sentence using the word

NOTE: Do this task in your fair notebook.

Students are encouraged to use these words regularly in speaking and writing activities to improve communication skills.

6. ART INTEGRATED PROJECT

How do folk tales and oral traditions of Sikkim contribute to the development of regional literature?

Note: Make a project file for this.

हिंदी – कक्षा 9 : ग्रीष्मकालीन गृह कार्य

1. “अगर मोबाइल बोल पाता...”

कल्पना कीजिए कि आपका मोबाइल आपसे बात करने लगे।

मोबाइल और विद्यार्थी के बीच 100–120 शब्दों का हास्य संवाद लिखिए।

संवाद में पढ़ाई, सोशल मीडिया और माता-पिता की डाँट का उल्लेख अवश्य हो।

2. योग दिवस विशेष (21 जून)

योग दिवस के अवसर पर अपने परिवार के किसी सदस्य या मित्र के साथ कम से कम तीन योगासन कीजिए।

उन योगासनों के नाम, लाभ तथा अपना अनुभव 80–100 शब्दों में लिखिए।

योग करते हुए एक चित्र/फोटो भी लगाइए।

3. “एक दिन बिना इंटरनेट के”

कल्पना कीजिए कि पूरे शहर का इंटरनेट 24 घंटे के लिए बंद हो गया।

उस दिन विद्यार्थियों, शिक्षकों और दुकानदारों की स्थिति पर 120 शब्दों में हास्यपूर्ण डायरी लेखन कीजिए।

4. पर्यावरण रिपोर्टर बनिए

अपने आसपास की किसी एक पर्यावरण समस्या (प्लास्टिक, गंदगी, पानी की बर्बादी आदि) का निरीक्षण कीजिए।

उसके फोटो/चित्र लगाकर 1 पृष्ठ की रिपोर्ट तैयार कीजिए तथा समाधान भी लिखिए।

5 मीम बनाइए – हिंदी सिखाइए

शुद्ध हिंदी और गलत हिंदी के अंतर को दर्शाते हुए 3 मजेदार मीम तैयार कीजिए।

1. सिक्किम को “स्वच्छ और हरित राज्य” क्यों कहा जाता है?

इस विषय पर 4 आकर्षक स्लोगन लिखिए और चित्रों सहित सजाइए।

उदाहरण —

“हरियाली की पहचान — सिक्किम का सम्मान”

HOLIDAY HOMEWORK

CLASS IX

- 1) Learn and make the chart of tables from 2-20 on A-4 size sheet.
- 2) Do chapter end exercise of Ch-1 and 2
- 3) **Great Mathematicians:** Make a creative photo frame or poster of famous mathematician Srinivasa Ramanujan or Aryabhata. Include their contribution to Mathematics.
- 4) **Model on Coordinate Geometry**
<https://youtu.be/LQC7lZP5tw0?si=8Y12mDSh8Fg0kFbU>
- 5) **Art Integrated Project:** Art Integrated Project: Create a colourful pie chart comparing the tourist footfall in Sikkim across different seasons.
- 6) **Gosharpener activities:** Do the activities of Gosharpener and paste your photos in a scrap file.
- 7) **Water Audit:** Do the water audit in your home and fill the given form:
https://1drv.ms/b/c/340673d7cfc8a595/IQA1iNf1jO8uQbjp-WT6yk0CAYJyV3Cs_e0jiZkyPhhxYZI

IX (BIOLOGY) HOLIDAY HOMEWORK

1. For World Environment Day, observe your surroundings and prepare a short report on:
 - a) Clean and green areas around you
 - b) Sources of pollution nearby
 - c) Ways to keep the environment clean

Add pictures/drawings and write your suggestions for a healthier environment.

2. Solve all the NCERT exercise questions of the chapters Cell, Tissues, and Diversity in Living Organisms neatly in your science notebook.
3. Prepare any one creative working model/project using eco-friendly or waste material:
 - a) 3D Plant Cell / Animal Cell
 - b) Types of Tissues Model
 - c) Cell Organelles Working Model
 - d) "Levels of Organization" Model
4. Prepare creative mind maps of the chapters Diversity in Living Organisms and Why Do We Fall Ill? in a scrapbook or science file using colorful headings, flowcharts, and diagrams.
5. Design an attractive chart on any one topic:
 - A) "Classification of Living Organisms"
 - b) "Different Types of Diseases and Their Prevention"
 - c) "Microorganisms around Us"

(PHYSICS)

1. Perform any one simple activity related to the chapters *describing Motion around Us* or *How Force Affects Motion* using easily available materials at home. Write the aim, materials required, procedure, observation, and conclusion in your physics notebook. You may also add pictures or drawings of the activity.
2. Solve all the NCERT exercise questions of the chapters *describing Motion around Us*, *How Force Affects Motion*, neatly in your physics notebook.
3. Prepare 15–20 interesting MCQs or riddle-based questions from the chapters *describing Motion around Us* and *How Force Affects Motion* along with their answers in a creative format.
4. Prepare any one creative working model/project using eco-friendly or waste material:
 - a) Hydraulic Lift Model
 - b) Simple Electric Circuit Model
 - c) Newton's Cradle
 - d) Working Model on Balanced and Unbalanced Forces
5. Design an attractive chart or mind map on any one topic:
 - a) Types of Motion
 - b) Effects of Force
 - c) Sources of Energy around Us

(CHEMISTRY)

1. **Prepare a short report on:**
Sustainable Development and its Goals.
Add pictures/drawings and write your suggestions for a healthier environment.
2. Solve all the NCERT exercise questions of the chapter's mixture and their separation techniques, neatly in your science notebook.
3. **Prepare any one creative working model/project using eco-friendly or waste material.**
 - a) Separation Technique.
 - b) Water Purification system.
4. **Art integrated project** - Explain how Sikkim became India's first fully organic state. Prepare one slide only.
5. **Learn and write** i) Symbols of first 20 elements. (ii) Atomic numbers. (iii) One use of each element

HOLIDAY HOMEWORK
CLASS-IX- SOCIAL SCIENCE
HISTORY

1. Make a chart or scrapbook on: "Journey of Human Civilization" Include: Evolution of humans Stone tools Discovery of fire beginning of farming Domestication of animals Use pictures, labels, and short explanations.

2. Assignment History: (Answer in 30–50 words)

Explain the importance of archaeological evidence in studying early humans.

Describe the lifestyle of Paleolithic humans.

How did stone tools help early humans survive?

Explain the transition from food gathering to food production.

Why the Neolithic Age is considered a turning point in human history?

GEOGRAPHY

1. Map Activity

On an outline political map of India:

- Mark all Indian states and capitals.
- **Locate and label:**

The Himalayas, Thar Desert, River Ganga, Western Ghats, Eastern Ghats, Indian Ocean

Bay of Bengal, Arabian Sea

2. Creative Activity

Make a **3D model** of any one:

- Volcano
- Water Cycle
- Layers of the Earth
- Soil Profile

Use eco-friendly materials.

3. Make a project on disaster management. Cover the topics like meaning of disaster, types of disaster, mitigation of disaster, case study of different disasters in India, Disaster Management Response Force

ECONOMICS

1. Survey Activity

Conduct a survey of 5 families in your neighborhood and collect information about:

- Main occupation
- Monthly income source
- Number of earning members
- Saving habits

Prepare a short report on:

- Different occupations in society
- Importance of saving money

Budget Making Activity

Prepare a **monthly budget** for a family of four using the following headings:

Expenses

Food

Education

Electricity

Transport

Savings

Expenses

Miscellaneous

1. Why is budgeting important?
2. How can families reduce unnecessary expenses?

Poster Making

Make a colourful poster on any one topic:

- “Save Money, Save Future”
- “Importance of Education”
- “Every Drop Counts”
- “Sustainable Development”

POLITICAL SCIENCE

Activity: Responsible Citizen Project Observe your surroundings (home/school/community) Identify: One social issue (waste, traffic, water, etc.) Write: Causes of the problem your solutions present as: Poster / slogan / awareness campaign

Activity 1: “Green Audit at Home”

Observe your home for one week and complete the table:

Activity. Eco-Friendly Practice Followed?

Saving Electricity _____

Saving Water _____

Waste Segregation _____

Use of Plastic _____

Plantation _____

ASSIGNMENT CHAPTER: ELECTION 1. Who appoints the Chief Election Commissioner in India?

2. Explain the role of the Election Commission of India in ensuring free and fair elections.
3. Describe the process of delimitation and its importance in democracy.
4. Discuss the features of the party system in India.
5. Explain the significance of constituencies and electoral rolls in the electoral process.

Holiday Homework (HHW)
Class – IX
Subject – Information Technology (IT)

1. Communication Skills Portfolio

Prepare a creative portfolio on Communication Skills including:

- Types of Communication
- Verbal & Non-Verbal Communication
- Communication Cycle
- Barriers to Communication
- Importance of Effective Communication

(Add pictures, real-life examples, slogans, and self-reflection creatively.)

2. Digital Poster on Cyber Safety

Create an attractive poster on *Cyber Safety and Digital Citizenship* using charts or digital tools.

3. Resume Designing Activity

Design your own professional resume/bio data using [Microsoft Word](#) with proper formatting and creativity.

4. Short Video / Reel Activity

Record a 1–2 minute informative video on any one topic:

- Communication Skills
- Netiquettes
- Stress Management
- Cyber Safety

5. Self-Management Skills Diary

Prepare a 7-day “Self-Management Diary” mentioning:

- Daily Goals
- Time Management
- Positive Thinking
- Stress Handling Activities
- Healthy Habits

KAUSHAL VIKAS (IX)

Q1. Digital Presentation

Make a PowerPoint on:

- Artificial Intelligence
- Cyber Security
- Digital India
- Green Technology

Minimum 8 slides.

Q2. Community Survey Project

Survey 10 people on topics like:

- Online payments
- Mobile usage
- Digital learning
- Recycling habits

Represent findings using:

- Pie chart
- Bar graph

Q3. Social Media Awareness Project

Create a report on:

- Advantages of social media
- Disadvantages
- Safe usage rules
- Screen time management

Q4. Environmental Awareness Activity

Make:

- Compost at home
- Rainwater harvesting model
- Best out of waste item