

**Guru Harkrishan Public School, Karol Bagh**  
**Class – X Holiday Homework**  
**2025-26**

**Holiday Activities (Recommended):**

1. Balance your study time with fun and fitness. Go for a walk, play outside, or do simple exercises.
2. Take a metro ride and visit a museum. Keep your ticket stub—you can earn bonus points by showing it to your teacher!
3. Keep a bowl of clean water and some food outside for birds and stray animals.
4. Lend a hand with chores. Surprise your parents with a simple no-flame recipe!
5. Talk to your grandparents, share your holiday fun, and listen to their amazing stories.
6. Plant a seed and take care of it every day. Watch it grow with love and care!
7. Build your awareness of current affairs. Note down new words and their meanings to improve your vocabulary.
8. Maintain a holiday journal—write about your experiences, thoughts, or reflections at least once a week.

\*\*\*\*\*

**ENGLISH**

**Activity 1: Creative Expression**

**Heading – Pen and Perspective**

Read the novel *Swami and Friends* by R.K. Narayan and write a Diary entry by Swami after his conflict with Rajam. **(to be done in class register)**

**OR**

Select any one Novel, *The Diary of a Young Girl* by Anne Frank OR *To Kill a Mockingbird* by Harper Lee. Choose a character from the novel, it can be the

protagonist, a side character, or even a silent observer. Create a **diary entry** or **letter** (300–500 words) imagining what that character might have felt or thought during a key moment in the story. (to be done in class register)

## **Activity 2: Exploring Our Pairing State – Sikkim**

### Heading - Twin States, One Vision

Food Fiesta – Prepare a traditional Sikkimese dish and share a write-up along-with the pictures.

**(to be done on A4 sheets)**

## **Activity 3: Academic Enrichment**

### Heading - The Assignment Zone

***The Frog and the Nightingale* by Vikram Seth** - Imagine you are the nightingale. Write a letter to a fellow bird warning them about trusting others blindly.

**Chapter: *Two Gentlemen of Verona*** - As the narrator, write a diary entry expressing your thoughts and emotions after discovering the real reason behind the boys' hard work and sacrifices.

**Chapter: Mrs. Packletide's Tiger – 1.** How does the story highlight the consequences of pride and hypocrisy?

**2.** In what way is Miss Mebbin's character more powerful than Mrs. Packletide's by the end of the story?

**(to be done in school register)**

**Grammar – Fill in the blanks with the correct form of the verb in brackets.**

1. She \_\_\_\_\_ (read) a novel when I entered the room.
2. By next week, they \_\_\_\_\_ (complete) the project.
3. If he \_\_\_\_\_ (study) harder, he would have passed.
4. The sun \_\_\_\_\_ (rise) in the east.
5. I \_\_\_\_\_ (live) here for five years.
6. They \_\_\_\_\_ (play) football when it started raining.
7. He \_\_\_\_\_ (not come) to school yesterday.
8. While we \_\_\_\_\_ (walk) to the park, we saw an accident.
9. The train \_\_\_\_\_ (leave) before we reached the station.
10. I \_\_\_\_\_ (not see) him for a long time.
11. She \_\_\_\_\_ (be) very tired, so she went to bed early.
12. By the time you arrive, we \_\_\_\_\_ (eat) dinner.

13. We \_\_\_\_\_ (go) to Delhi next week.  
14. He usually \_\_\_\_\_ (take) the bus to school.  
15. If you \_\_\_\_\_ (tell) me earlier, I would have helped you.

**(to be done in school register)**

\*\*\*\*\*

## MATHS

### **Activity – 1 Creative Expression through Media**

#### **Pen And Perspective**

- Watch A movie THE IMPORTANCE OF ZERO. What is the role of zero in Maths. Write in your own words.
- Watch the movie Sakuntala Devi. What was Shakuntala devi famous for? How did Shakuntala Devi calculate so fast?

### **Activity – 2 Exploring our Pairing state -Sikkim**

#### **State Your Art**

- Make a Bar Graph and pie chart on production of crops in Sikkim
- Prepare a statistical data of uses of Maths in agriculture
- Make a drawing/sketching of Sikkim by using shapes

### **Activity – 3 Subject Enrichment**

#### **Brain Booster**

- Make three mind maps Chapter-wise. (for Ch1,2,3)
- Complete the worksheets and revise classwork in separate note book.
- Complete the activities by using lab manual:
  1. To obtain the conditions for consistency or inconsistency of given pair of linear equations
  2. Draw the graph of a quadratic polynomial and observe

### 3. Identify Arithmetic Progression in some given lists of numbers (pattern)

\*\*\*\*\*

## SCIENCE

**Activity – 1** Find an investigatory project prescribed by CBSE, get it approved, prepare viva for it including definition, theory, examples, structures/pictures/ all concept involved. Search the topic given in your project from your NCERT book and prepare it from there too. Write maximum question answers based on your project on loose sheets and after the completion of your project attach sheets in the last of your project.

<https://www.icbse.com/projects/subject/physics>

**Activity – 2** Observe following practical using the link provided, Complete all practical in your file and submit file after summer holidays.

**Activity – 3** Observe videos of chapter 2 and chapter light refraction, life processes on Shiksha house and write all main points on a flow chart and prepare for UT-2.

**Science Practical** from practical file or can take help from google.

**Activity – 4 DELHI VS SIKKIM - Exploring our Pairing State**

In a short report compare optical fiber communication in Delhi and Sikkim ( On A-4 sized project sheets )

<https://youtu.be/fR39zrTgd-c?si=hY5ov9GwYa6tEWiC>

**Activity – 5** Search new themes / hand on activities / models for Different science competition/exhibition from Arvind Gupta toys, Think tac or any other sites and bring rough sketch of your idea

<https://www.arvindguptatoys.com/toys.html>

<https://www.thinktac.com/>

Topics :

New discoveries of science in the field of technology, EMW, Dynamics. optical Communication, save environment, best use of nuclear physics etc, get it approved for zonal level competitions from your teachers.

## **PLANT A TREE, GROW A FUTURE.**

Steps-

1. Choose a Plant or Tree sapling you can plant in in your own Garden or in a pot.
2. Take pictures (holding the sapling, digging the soil, watering etc.
3. Take one Photo after a few days to show how plant is growing.
4. Make a collage to show growth of plant on A-4 sized sheet and attach in portfolio

Also mention -

- The name of Plant
- Benefits of plants

\*\*\*\*\*

## **SOCIAL SCIENCE**

### **PREPARE A PROJECT FILE WITH FOLLOWING DETAILS:**

1. The total length of the project report should not be more than 10 written pages of A-4 size sheet.
2. The project report should be handwritten and credit will be awarded to original drawings, illustrations and creative use of eco-friendly material.
3. The project report should be presented in a neatly bound simple folder.
4. The project report should be developed and presented in this order
  - (a) Cover page showing project title, student information, school and year.
  - (b) List of contents with page numbers.
  - (c) Certificate page
  - (d) Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped).
  - (e) Chapters with relevant headings.
  - (f) Summary and conclusions based on findings.
  - (g) Bibliography: should have the Title, author, publisher and if a website the name of the website with the specific website link which has been used.

### **MARKS DISTRIBUTION**

Total Marks will be allocated over the different aspects of the Project Work in the following manner: -

S.no	Aspects	Marks
a	Content accuracy and originality	2
b	Competencies exhibited and Presentation	2
c	Viva-Voce	1

**Every student has to compulsorily undertake any one project on the following topics:**

**1.Consumer Awareness**

The students must write about following key matter:

- (a) Enactment of COPRA 1986 and its benefits
- (b) Various Consumer Rights
- (c) Role of WTO in protection of Consumers

**OR**

**2.Social Issues**

The students must write about following key matter:

- (a) Social issues in Indian Society (b) Reforms initiated to combat the social issues (c) Role of Popular leaders and movements.

**OR**

**3.Sustainable Development**

The students must write about following key matter:

- (a) Need of development. (B) Importance of development (c) Policies initiated to adopt measures for Sustainable Growth.

**ACTIVITY 2.**

Art Integrated Learning –Project Delhi with Sikkim

<https://www.youtube.com/watch?v=jzxvqYuInms>

**ACTIVITY 3.**

Prepare Atlas for history and geography

**ACTIVITY 4.**

MOTHER EARTH needs to be saved from the inevitable destruction. The ways by which this can be achieved is by using alternative sources of energy that have a sustainable future. Prepare poster on the ‘SAVE THE EARTH-PLAN FOR THE FUTURE’ and write slogans with strong message on the poster.

\*\*\*\*\*

### I.P.

1. Infographic: Create an infographic on “Self-Management Tips” using Canva or Piktochart.
2. Make a presentation on Sikkim's Festivals and Celebrations: Explore the state's vibrant festivals and cultural events.

### COMPUTER

1. Roll No. (1-19) Cyber Ethics Awareness Campaign: Design a social media campaign promoting cyber ethics awareness.
2. Roll No. (20-38) Cyber Ethics Comic Strip: Design a comic strip highlighting cyber ethics issues, such as digital footprint or online etiquette, using tools like Pixton or MakeBeliefsComix.
3. Guru Nanak Dev Ji's Teachings in Modern Life: Explore how Guru Nanak Dev Ji's teachings apply to modern life, creating a digital presentation or video.

\*\*\*\*\*

### P.A.T.

#### **Practical file topics**

- Modern Olympics (2 pages)
  - Surya Namaskar (Pics with names)
  - Pet game diagram of the ground (With dimensions)
  - Khelo India tests (Eight)
  - Calculate BMI.
  - Details of participation in sports.
  - 2 mins of PPT while performing Yoga.
  - Draw 1 KI Test on A3 size posture.
2. Write a Para of 100 words on sports n recreational activities in Sikkim. Also draw couple of activities.

**NOTE:** Holiday Assignment to be done in ‘Practical File’

**NOTE:** Submission by first week of July, 2025.

**NOTE:** 10 Marks for this project in Final Practical.

\*\*\*\*\*

## **DIVINITY**

**Note: All work should be done in the Divinity notebook.**

1. Make a 15-page project on the life of any Guru Sahib.
2. Write a short note on Shri Guru Granth Sahib Ji.
3. Collect 2–3 poems on Guru Harkrishan Sahib Ji.
4. Visit any Gurdwara during the holidays and write a short note about your visit.

\*\*\*\*\*

## **Chart – Work**

Students are advised to prepare charts are per their Roll Numbers:-

1. Roll No. (1-8) – Indian Scientist and Their Contribution
2. Roll No. (9 – 16) – Teachers Day
3. Roll No. (17 – 21) – Exam Tips
4. Roll No. (22 – 26) – Guru Ram Das Ji
5. Roll No. (27 – 31) – Guru Nanak Dev Ji
6. Roll No. (32 - 38) – Veer Bal Diwas



ਗੁਰੂ ਹਰਿਕ੍ਰਿਸ਼ਨ ਪਬਲਿਕ ਸਕੂਲ ਕਰੋਨ ਬਾਗ

ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ 2025-26

ਜਮਾਤ ਦਸਵੀਂ

ਨੋਟ-ਸਾਰਾ ਕੰਮ ਆਪਣੇ ਸਕੂਲ ਦੇ ਰਜਿਸਟਰ ਵਿੱਚ ਕੀਤਾ ਜਾਵੇ।

1-ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਤੇ ਲੇਖ ਲਿਖੇ ਜਾਣ।

1-ਕਿਰਤ ਦੀ ਮਹਾਨਤਾ

2-ਨਾਨਕ ਦੁਖੀਆ ਸਭ ਸੰਸਾਰ

3-ਸਮਾਜ ਕਲਿਆਣ ਵਿੱਚ ਨੌਜਵਾਨਾਂ ਦਾ ਹਿੱਸਾ

4-ਵਾਦਫ਼ੀਆਂ ਸਜਾਦਫ਼ੀਆਂ ਨਿਭਣ ਸਿਰਾਂ ਦੇ ਨਾਲ

2-ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਉੱਤੇ ਪੱਤਰ ਲਿਖੋ।

1-ਆਪਣੀ ਛੋਟੀ ਭੈਣ ਨੂੰ ਪੜ੍ਹਾਈ ਦੇ ਨਾਲ ਖੇਡਾਂ ਦਾ ਮਹੱਤਵ ਦੱਸਦੇ ਹੋਏ ਪ੍ਰੇਰਨਾਦਾਇਕ ਪੱਤਰ।

2-ਛੋਟੇ ਭਰਾ ਨੂੰ ਮਾੜੀ ਸੰਗਤ ਛੱਡਣ ਅਤੇ ਦਿਲ ਲਗਾ ਕੇ ਪੜ੍ਹਾਈ ਕਰਨ ਲਈ ਪੱਤਰ।

3-ਆਪਣੇ ਦੋਸਤ ਨੂੰ ਗਰਮੀ ਦੀਆਂ ਛੁੱਟੀਆਂ ਨਾਲ ਬਿਤਾਉਣ ਲਈ ਸੱਦਾ ਪੱਤਰ।

4-ਚਾਚਾ ਜੀ ਵੱਲੋਂ ਜਨਮ ਦਿਨ ਤੇ ਭੇਜੀ ਗਈ ਸੁਗਾਤ ਲਈ ਧੰਨਵਾਦ ਪੱਤਰ।

5-ਆਪਣੀ ਸਹੇਲੀ ਨੂੰ ਚਿੱਠੀ ਲਿਖ ਕੇ ਦੱਸੋ ਕਿ ਤੁਸੀਂ ਕਿਹੜੀਆਂ ਇਤਿਹਾਸਿਕ ਥਾਵਾਂ ਦੇਖੀਆਂ ਹਨ।

6-ਕ, ਖ, ਗ, ਵਾਲੇ ਮੁਹਾਵਰੇ ਸਕੂਲ ਦੇ ਰਜਿਸਟਰ ਵਿੱਚ ਲਿਖੋ।

3-ਸ੍ਰੀ ਗੁਰੂ ਹਰਿਕ੍ਰਿਸ਼ਨ ਸਾਹਿਬ ਜੀ ਤੇ ਕਵਿਤਾਵਾਂ ਕੋਈ ਦੋ ਕਵਿਤਾਵਾਂ ਇਕੱਠੀਆਂ ਕਰਕੇ ਵੱਖਰੇ ਵੱਖਰੇ ਪੇਜ ਤੇ ਲਿਖੋ।

4-ਯੂਟਿਊਬ ਤੇ ਪੰਜਾਬੀ ਦੇ ਸਾਰੇ ਪਾਠਾਂ ਬਾਰੇ ਵਿਚਾਰ ਚਰਚਾ ਸੁਣੋ।

ग्रीष्मकालीन अवकाश कार्य  
विषय : हिंदी    कक्षा : दसवीं

- अपने बचपन की किन्ही दो घटनाओं का वर्णन कहानी रूप में करें ।
  - 'बड़े भाई साहब' कहानी में से कोई 20 मुहावरे चुनकर वाक्य प्रयोग कीजिए ।
  - सिक्किम के नृत्य -संगीत ,संस्कृति ,खान -पान ,रहन-सहन ,भाषा पर जानकारी एकत्र करके परियोजना कार्य कीजिए । वहां के प्रसिद्ध परंपरागत नृत्यों के मुकुट भी बनाएँ ।
  - किन्ही पांच विषयों पर सुंदर रंगीन विज्ञापन बनाइए ।
  - किन्ही पांच प्रेरणादायक विषयों पर लघु कथा लेखन कीजिए ।
- \*\*\* सभी कार्य A4 साइज शीट पर करके परियोजना कार्य हेतु फाइल बनानी है ।