



BLM ACADEMY SR SEC SCHOOL
HOLIDAY HOMEWORK OF CLASS 6
Session 2026-27



Dear Parents,

As summer unfolds with brighter mornings and longer days, it offers our children a beautiful chance to slow down, explore, and grow beyond the classroom. Vacations are not only about relaxation—they are precious opportunities to strengthen family bonds and create meaningful experiences together.

A few thoughtful suggestions for the summer holidays:

- **Encourage independence:** Let children take small responsibilities at home to build confidence and life skills.
- **Spend quality family time:** Simple activities like cooking together, evening walks, or storytelling create cherished memories.
- **Support healthy habits:** Maintain balanced routines with proper sleep, outdoor play, and nutritious meals.
- **Explore learning beyond books:** Visit parks, museums, libraries, or engage in nature-based activities to spark curiosity.
- **Teach the value of empathy:** Encourage children to help others, share, and practice compassion in daily life.

May this summer bring joy, positivity, learning, and togetherness to every home. Wishing you and your family a safe, refreshing, and memorable vacation.

Warm regards,
Dr. Gayatri Kanwar
Principal

Subject – English

Activity: Friendship Newspaper

Create a one-page handwritten “Friendship Newspaper.”

Imagine you are the editor of a newspaper called “The Friendship Times.”

Your newspaper page should include the following sections:

- Headline
- One friendship news story (real or imaginary)
- A quote on friendship
- A small cartoon or drawing
- A short poem or slogan about friendship
- One real-life friendship story between humans or animals

Presentation Task:

Be ready to present your newspaper in class as a real newspaper editor and explain:

- Why did you choose these ideas?
- Which section is your favourite?

Instructions:

1. Use neat handwriting and colours
2. Add borders and creative titles
3. Newspaper should be made on a chart paper
4. Mention your name and class clearly

Subject- Hindi

कार्य संग्रह फ़ाइल संरचना

- पृष्ठ 1: शीर्षक पृष्ठ (Title Page – सत्रिया और बिहू नृत्य)
- पृष्ठ 2: आभार ज्ञापन (Acknowledgment)
- पृष्ठ 3: अनुक्रमणिका (Index)
- पृष्ठ 4: असम राज्य के प्रमुख नृत्य, त्योहार, खान-पान, भाषा एवं पहनावे की जानकारी सचित्र रूप में एकत्रित करके लिखिए।
- पृष्ठ 5: असम के किसी ऐतिहासिक मंदिर, प्रसिद्ध इमारत अथवा पर्यटन स्थल का चित्र सहित वर्णन कीजिए।
- पृष्ठ 6: असम पर्यटन को बढ़ावा देने हेतु स्लोगन सहित एक आकर्षक विज्ञापन / पोस्टर तैयार कीजिए।

Subject- Mathematics

Theme: “My Home’s Electricity Habits”

Learning Goal: Collect real data, organize it in a table, represent using bar graph, draw simple conclusions and answer the questions.

Activity 1: Data Collection

Task: Note down 6-8 electrical appliances at home and how many hours they are used.

Examples: Fan - 5 hours, LED Bulb - 4 hours,

Student Sheet Format:

Appliance	Time Used in 1 Day	Purpose
Fan	5 hours	Cooling
LED Bulb	4 hours	Lighting
TV	2 hours	Entertainment

Activity 2: Organize the Data

Task: Make a Tally Marks Table for “Most Used Appliance” in your home.

Extension: Arrange appliances from most used to least used.

Activity 3: Represent the Data

Task: Draw a Bar Graph showing “Hours Used per Day” for each appliance.

Tips:

- X-axis = Appliance name, Y-axis = Hours
- 1 square = 1 hour on graph paper
- Colour fridge differently to show it runs 24 hours

Answer the following questions:

1. Which appliance is used for the longest time?
2. Which appliance is used for the shortest time?
3. If fan runs 5 hours daily for 30 days, how many total hours in a month?
4. If you want to save electricity, which 2 appliances will you reduce time for? Why?
5. Ask parents: Which appliance increases our electricity bill the most? Write 2-3 lines on what you learnt about saving electricity

Subject- Science

Prepare a herbarium file displaying different types of leaves based on:

Venation – Parallel and Reticulate

Leaf Arrangement – Alternate, Opposite, and Whorled

Collect and paste suitable leaf specimens neatly in the file.

Label each specimen correctly with its:

Name of the plant

Type of venation

Type of leaf arrangement

The work should be neat, creative, and well-organized.

Subject- Social Studies

Chapter: The Value of Work

Create an 'Empathy & Action' Project File by completing these four activities: (5-6 Pages)

- 1. Role Swap Challenge:** Take responsibility of one tough household chore for **five days**. Snap a photo of yourself doing it, paste it into your file, and write a short diary entry about what you have learned from the experience.
- 2. The Unsung Heroes Poster:** Take a picture with a community helper (maid, guard, or waste collector). Paste the photo inside a colourful handmade appreciation card detailing their essential daily contribution.
- 3. Work Value Interview:** Interview a working family member about their duties. Paste the photograph of the interview alongside a 4-line summary on why every single profession deserves equal respect.
- 4. Eco-Helper Craft:** Create a functional model of any tool used by a community helper (like a doctor's stethoscope, fireman's ladder, or sweeper's broom) **using best out of waste materials**. Paste its photo in the file and bring the **physical model** to school.

Subject -General Knowledge

1. Collect information and write a short paragraph on any two of the following:

- a) Batik b) Terracotta c) Dhokra d) Bankura e) Monalisa

2. Prepare a questionnaire of 5 questions of each of the following from the information provided in forms of important points and paragraph in G.K. textbook.

- a) Page number- 07
b) Page number- 08

3. Prepare Ch.8 - Indian Music (Pg no. 10) for viva.

Subject -Computer

1. VIVA

ICT (Part 1)

Topic: Cyber Safety and Ethics

2. Practical (Lab Activity)

Software Used: MIT App Inventor

Activity Name: Working with Components and Button Events

PROJECT NAME: Smart Greeting App

Topics Covered

- i) Visible Components (Button, Label, TextBox)
- ii) Event-Driven Programming
- iii) User Input Validation

Project Description

- User enters name in Text Box
- Button click displays greeting message
- Error message appears for empty input
- Components are customized using properties

Subject: Sanskrit

पाठ २ पर आधारित गृहकार्य

अपनी दिनचर्या लिखिए। – अपना daily routine संस्कृत में 8-10 वाक्यों में सही क्रम में लिखें।

उदाहरण: अहम्प्रातःपंचवादने उतिष्ठामि।

अहम्स्नानं करोमि।

मौखिक कार्य – घर पर अपनी दिनचर्या संस्कृत में बोलकर सुनाइए।

Social Emotional Learning (SEL)

Dear Students,

This holiday, we invite you to look inward, reach outward, and grow. These tasks are not just writing exercises — they are real experiences to live, reflect on, and share. There are no wrong answers. Be honest, be curious, and enjoy the process. Happy Holidays!

Think of a time when YOU felt sad, left out, or worried. What did someone say or do that helped you feel better? Now use that memory to help a friend!

CLASS 6 | Teamwork at Home and School

Before you write, DO this task with your family during the holiday. Then write about what happened!

Step 1 — Choose a Cooperation Experiment:

Pick one activity to do together as a family (or with cousins/friends):

- Cook or bake something together
- Organise a room or a space at home
- Plan a family outing or day trip
- Do a chore no one likes — but do it as a team!

Step 2 — Reflect and Write:

1. What was the task? Who did what?
2. Was there any disagreement? How was it handled?
3. What would have been harder if you did it alone?
4. What did you discover about your own role in a team?
5. Give one example of how teamwork could help at school too.

Family / Holiday Connection: *In class after the holiday: Share your experiment with a partner. What was similar? What was different? What did you both learn?*