



**GD GOENKA PUBLIC SCHOOL, JHAJJAR**

# **HOLIDAY** *engagement* **2025-26**

**CLASS - VII**



## From The Principal's Desk

Dear Parents,

Hearty Greetings!!

This letter is to inform you about the '**Holiday Engagement Work**' assigned to the child for the summer holidays.

We believe that continued learning and engagement during the holiday is beneficial for the child's academic development. The assigned tasks are designed to reinforce the concepts learned in the class and provide opportunities for creative exploration.

The work will be accessible on:

- **Edunext**
- **School Website**
- **Broadcast Groups**

We encourage you to support the child in completing this work. Please foster a learning environment at home. Avoid to put the pressure on the child.

If you have any questions or concern please don't hesitate to contact us at **info@gdgoenkajhajjar.com** and **7056627016, 17, 18**.

Wish you a happy and safe summer holidays.

Warm Regards

**ANITA S RANA**

**(PRINCIPAL)**

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## ENGLISH

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*This summer, focus on your English assignment as an instrument of change. Do away with boring tasks and appreciate your potential in a positive manner.*

Number 1 option is based on the book 'The Stranger and other curious stories'. The fourteen stories in this collection have been contributed by the members of the Association of Writers and Illustrators for children, India. All the stories are about curious happenings. The word curious means odd, peculiar, queer or strange. These stories should be read for pure enjoyment and the surprise element that they have. Do you like to watch a movie that has a predictable plot and ending? Our guess is No. That's why we want you to appreciate the unpredictable twists and turns in these stories.

**Choose to do any ONE of the following options.**

1. Make a colourful collage on a standard A3 sheet using photographs and information about your grandmother or grandfather. Give a catchy headline about her or him being your favourite person. Write a few lines about the interests and activities that you share. Make sure you read the beautiful and emotional story 'Always with you' on page 35. It will be a reminder that we should cherish and value the relationship that we share with our grandparents.
2. Here's your chance to do some research and make an interesting list. Choose only one of the options given below: Print or type your list in bold and present it on a standard A3 sheet with an interesting and relevant picture or illustration.
  - (a) Ten Most haunted places in India
  - (b) Ten Most Famous Horror stories of the World.
  - (c) Ten best fantasy / horror movies of all time.
  - (d) Ten most famous mysteries of the world. (unexplained phenomenon like the Bermuda Triangle)
3. Use 2 pages to create a profile of the famous author Sir Arthur Conan Doyle. Put pictures and interesting information about him. Comment on the creation of the legendary detective Sherlock Holmes and his friend Dr Watson. Use a page to describe a day in the life of Sherlock Holmes as he goes about his investigations with Dr Watson.
4. Write a short essay of your experience with a new or unfamiliar cuisine. Eating or cooking, collate your experience with some pictures or drawings and provide an interesting title.

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## HINDI

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### ग्रीष्मकालीन अवकाश गृहकार्य

- अपनी पसंद के कोई भी पाँच पौधे अलग-अलग पाँच जगहों पर लगाइए और पक्षियों के लिए अलग-अलग जगहों पर पाँच परिडे लगाइए। इन कार्यों को करते हुए अपनी फोटो लें और उनको स्क्रब पुस्तिका में व्यवस्थित क्रम से लगाएँ।
- एक आकर्षक पोस्टर तैयार कीजिए, जिसमें धरती को हरा-भरा रखने का संदेश दिया गया हो।
- कोई भी प्रेरणादायक दो कहानी सुंदर लेख में लिखें।

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## COMPUTER APPLICATION

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### Personal Timetable (1 Sheet)

- Create a weekly timetable for your daily routine in EXCEL.
- Include columns for **Time**, **Activity**, and **Duration**.
- Use **cell borders**, **merge cells**, and **bold headings**.

### Convert the following into Decimal or Binary number system –

- a)  $(234)_{10}$
- b)  $(101110100)_2$
- c)  $(5364)_{10}$
- d)  $(110111)_2$
- e)  $(1020)_{10}$
- f)  $(1010)_2$

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# MATHEMATICS

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## 📅 Holiday Homework: Decimal Treasure Hunt

### 🎯 Objective:

To practice and apply knowledge of **decimals** through fun, real-life activities during the holidays.

### 📋 Instructions for Students:

Dear Students,

This holiday, you are going on a **Decimal Treasure Hunt – right at home!** Complete the challenges below to find your "Decimal Treasure" (a small reward your parents can give you for completing all tasks). You can do this alone or with help from your family.

### ✦ What you need:

- A notebook
- A pencil/pen
- A calculator (optional)
- A small box or envelope to collect your "decimal treasures" (write your answers and clues in this)

### ☐ Your Decimal Challenges:

#### 1. 🛒 Shopping List Maths

Make a pretend shopping list of 5 items with decimal prices (like ₹23.45, ₹10.25).

- Add them up to find the **total**.
- Subtract the total from ₹200 to find how much **change** you will get.

#### 2. 📏 Measurement Hunt

Measure 5 objects at home (length/height in cm, to 1 decimal place).

- Arrange them in **ascending order**.
- Find the **difference** between the longest and shortest items.

#### 3. 🍲 Kitchen Decimal Fun

Help an adult in the kitchen. Note down at least **3 ingredients** measured in decimals (like 1.5 cups of milk, 0.75 tsp salt).

- Add up all the quantities.

#### 4. 🧩 Decimal Riddle

Solve this:

I am a decimal number between 4.5 and 4.6.

My hundredths digit is 8.

What number am I?

#### 5. 📊 Create a Decimal Number Line

Draw a number line from 1 to 2. Mark decimal points like 1.1, 1.2, ... 1.9.

- Pick any 3 numbers and write a real-life example for each (like 1.5 L of water).

### ⚡ Bonus Task (Optional): Decimal Art!

Draw a creative picture using only decimal shapes/sizes (e.g., a 2.5 cm circle, 1.7 cm square). Label each part with its decimal measurement.

### 📁 Submission Instructions:

- Write all answers clearly in your **Math Holiday Homework Notebook**.
- Decorate the Decimal Treasure Envelope with your favorite decimal number!
- Submit it on the **first day after the holidays**.

## SCIENCE

Welcome to the world of science exploration! Exploring scientific principles, observing natural phenomena around us and facing the challenges is an amazing way to learn. One major challenge we face in the present scenario is the depleting green area. It's a matter of great concern and it becomes our moral duty to think creatively to find a solution to this issue. So kids, let's start thinking, and appreciate the nature around us.

### A) Case Study: Vanishing Green — The Lost Forests Near Bengaluru

Near the outskirts of Bengaluru, about 100 acres of forest land were recently cleared. This forest was once home to many animals, birds, and plants. People nearby depended on the forest for clean air, cooler temperatures, and water. But now, much of it has been cut down to make way for buildings, roads, and other development projects. Environmentalists and local citizens are worried. Trees that took decades to grow were removed in a few months. The disappearance of these trees has caused increased air pollution, hotter weather, and fewer birds and animals. Many schoolchildren and youth groups in Bengaluru are raising their voices to protect the remaining green areas.

**Q1. Explain some possible causes for cutting down 100 acres of forest near Bengaluru.**

**Q2. Suggest any 2 actions that students or schools can take to help protect forests? Paste related pictures.**

### B) Activity Instructions (for students):

1. Read the poem carefully and write it in your science file.
2. Find and underline the forest-related words hidden in the poem.
3. Use the clues to match each word with its meaning.

**Science is all about Nature, enjoy the beauty of nature and correlate it with the scientific terms that we commonly use in our classes. Go through this beautiful poem:**

*“The Heart of the Forest”*

*Deep within the forest's shade,  
Where golden light begins to fade,  
Tall trees whisper ancient tales,  
Through breezes soft and shadowed trails.*

*A deer steps lightly on the ground,  
Its silent hooves make not a sound.  
An owl calls from a distant pine,  
As stars above begin to shine.*

*Moss carpets rocks in velvet green,  
A gentler world, so rarely seen.  
The river hums a lullaby,  
Beneath the dusk's enchanting sky.*

*Leaves like dancer's swirl and fall,  
In nature's hush, I hear it all.  
The forest breathes, it lives, it sings,  
In tune with time and timeless things.*

**Give the names using the below clues related to forests;**

1. A large area covered chiefly with trees and undergrowth.
2. A nocturnal bird that hoots.
3. Soft green plant that grows on rocks and trees.
4. A type of evergreen tree with needles.
5. Hard, natural objects on the ground or near rivers and trees.
6. A gentle woodland animal with antlers (in males).
7. A flowing body of water found in forests.
8. Tall plants with trunks and branches.
9. A slow wind that moves quietly through the forest.
10. A gentle woodland animal with antlers (in males).

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## **SOCIAL STUDIES**

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India's tribal culture is a treasure trove of diversity, creativity, and resilience, reflecting the country's rich cultural heritage. With over 700 tribes, each with its unique traditions, customs, and practices, India's tribal communities are a vibrant and integral part of the nation's identity. From the intricate handicrafts and artwork to the traditional music and dance, India's tribal culture is a testament to the country's incredible cultural richness and diversity.

### **Instructions**

Topic- Recognise your Tribe: (Choose any one of the Tribes)

- |           |            |          |
|-----------|------------|----------|
| 1. AGAMI  | 5. CHUTIYA | 9. NAGA  |
| 2. LUSHAI | 6. CHAKMA  | 10. BODO |
| 3. WARLI  | 7. KUKI    |          |
| 4. RENGMA | 8. ONGE    |          |

### **TASK**

1. Students are required to conduct research on the culture and traditions of their respective tribes. Based on your findings, you are required to design and create a traditional headgear or facemask or Handicrafts that represents your tribe.
2. Based on research, students are required to write a report focusing on the cultural importance and the significance of the headgear, face mask or Handicrafts representing their respective tribe. The report must be written in their Social and Political Life notebooks and should not exceed 150 words.

### **Evaluation Criteria**

- Content (depth and accuracy of research).
- Visual presentation and creativity.

Tips - Use credible sources for research, such as books, articles, or reputable websites. - Encourage critical thinking and analysis of the tribe's cultural practices. - Seek guidance from teachers or parents if needed.

# SANSKRIT

## ग्रीष्मकालीन अवकाश गृहकार्य

### निर्देश:

- सभी विद्यार्थी ग्रीष्मकालीन अवकाश गृहकार्य संस्कृत की अभ्यास पुस्तिका (नोट बुक) में करेंगे।
- आपकी लिखावट सुंदर, स्पष्ट और पढ़ने योग्य होनी चाहिए।
- सभी प्रश्नों के उत्तर आपकी **दिव्यम् संस्कृत—पाठ्यपुस्तकम्** में से ध्यानपूर्वक देखकर लिखिए।

### परिशिष्ट

#### लेखन कौशल

- ❖ विलोम शब्दाः (1 से 50 तक) — पेज संख्या -123 पर
- ❖ पर्यायवाची शब्द (1 से 35 तक) — पेज संख्या -124 पर
- ❖ सूक्तयः (1 से 16 तक) अर्थ सहित— पेज संख्या -135 पर

#### वाचन कौशल

#### शुद्ध उच्चारण के साथ पढ़ने का अभ्यास कीजिए—

शब्दरूपाणि (संज्ञापदानि) पेज संख्या 136-137  
हरि (विष्णु), गुरु, पितृ, नदी, लता, धेनु (गाय), मातृ

## FRENCH



Create a visually appealing collage on A3 size sheet showcasing the culture of French language, and convert it into a table mat.

### **\*\*Instructions\*\***

1. Research and gather images, words, and phrases related to the culture of French.
2. Create a collage on an A3 size sheet, incorporating the following elements: - Traditional clothing - Cuisine - Festivals and celebrations - Landmarks or iconic buildings - Famous personalities or artists
3. Use a variety of materials like: - Magazine cutouts - Printed images - Hand-drawn illustrations - Stickers - Colorful paper
4. Add captions or short phrases in the target language to describe the images.
5. Once the collage is complete, glue it onto a table mat or a thick cardboard sheet.
6. Decorate the table mat with: - Borders - Patterns - Stickers - Laminate the table mat to make it durable and water-resistant.