# CAMBRIAN PUBLIC SCHOOL

**Kanke Road, Ranchi**

## *Holiday Assignment* (Session 2026-27)

**Wishing you all a very Happy Diwali and Chhath Puja!**

**May these auspicious festivals bring happiness, peace, prosperity, and good health to you and your family**

## Class: V

**General Instructions:**

- Complete all the questions neatly as instructed.
- Maintain proper handwriting and presentation.
- Revise the syllabus covered before attempting the assignment.
- Submit the Completed assignment on the first day after the Vacation.
- Parents are requested to guide and encourage their ward to complete the work independently.

## ENGLISH

(Do the given work in an A4 sheet paper neatly and presentable.)

1. **Tense Transformation Challenge**

   Write 5 sentences in the simple present tense and rewrite each sentence in the simple past and simple future tense. Underline the verbs.

2. **If I Was the Editor of the World**

   Imagine you publish a newspaper that reports only good news.

   - Name your newspaper.
   - Write three imaginary positive headlines.
   - Create one short news report about an act of kindness.
   - Add a "Hero of the Day" section.
   - Design a front page with illustrations.

   Learning Focus: Headline writing, reporting and positive communication.

3. **Invent an English Board Game**

   Become a game designer!

   - Create a board with 20–30 spaces.
   - Include grammar challenges, riddles and vocabulary tasks.
   - Add bonus and challenge cards.
   - Write clear instructions and rules.
   - Play the game with your family and record the winner.

   **Learning Focus:** Grammar application, problem-solving and instruction writing.

## HINDI

**विषय: दीपावली की सजावटी थाली**

**गतिविधि:**

**A4 शीट, पुराने गत्ते या बेकार सामग्री की सहायता से दीपावली की एक सुंदर सजावटी थाली बनाइए। इसे रंगीन कागज, दीयों, फूलों और रंगोली के डिज़ाइन से सजाइए|**

**लिखित कार्य**

अपनी बनाई हुई थाली के बारे में निम्नलिखित बातें लिखिए **(A4 साइज़ पेपर में):**

- थाली का नाम: अपनी थाली को एक सुंदर नाम दीजिए।
- प्रयुक्त सामग्री: थाली बनाने में इस्तेमाल की गई वस्तुओं के नाम लिखिए।
- बनाने की विधि: आपने थाली कैसे बनाई, इसे 5–6 वाक्यों में लिखिए।
- उपयोग: इस थाली का प्रयोग किन-किन कार्यों के लिए किया जा सकता है? 3–4 वाक्य लिखिए।
- दीपावली का संदेश: दीपावली से मिलने वाली सीख पर 3–4 वाक्य लिखिए।

**निर्देश:** अपनी कलाकृति को सुंदर, साफ़-सुथरा और आकर्षक बनाइए। यथासंभव बेकार सामग्री का पुनः उपयोग कीजिए और अपनी रचनात्मकता दिखाइए।

## MATHEMATICS

**Art-Integrated Mathematics Assignment**

**Guidelines:**

**Write the answers to all the questions neatly on an A4 sheet. Submit the completed mandala art on cardboard along with the A4 sheet containing your answers. Both must be submitted together.**

Learning through creativity makes Mathematics meaningful!

**Mandala Art – Exploring Fractions**

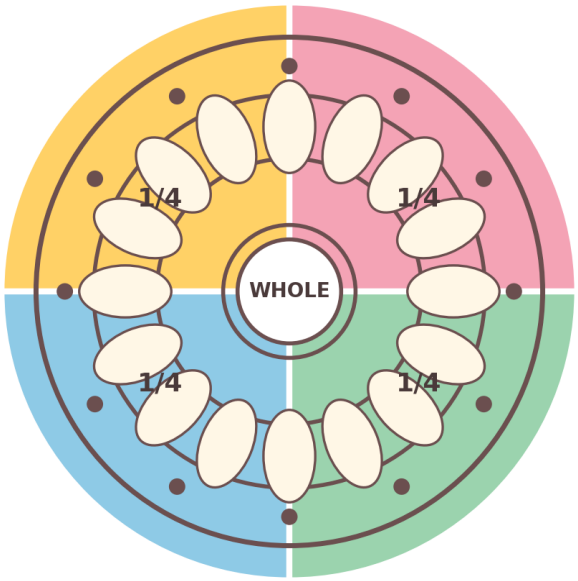
**Activity:** Create Your Own Fraction Mandala

Create a beautiful mandala design on a circular piece of cardboard to show how fractions represent parts of a whole. Use colours, patterns, shapes and decorative details to make your design attractive.

**Instructions**

- Draw or trace a large circle on a piece of cardboard.
- Divide the circle into four equal parts.
- Decorate each part using different colours or patterns.
- Label each section with the fraction 1/4.

- Add mandala patterns such as petals, dots, curves and geometric shapes. Give your artwork an attractive title.
- Sample Mandala for Reference:




*The circle is divided into four equal parts. Each part represents 1/4 of the whole.*

**Answer the Following Questions:**

1. Into how many equal parts have you divided your mandala?
2. What fraction of the whole mandala does each part represent?
3. Write the fraction representing two parts out of the four equal parts.
4. What fraction of the mandala will be coloured if you decorate three out of the four parts?
5. If you colour one part red and the remaining three parts yellow, what fractions of the mandala are red and yellow, respectively?
6. Write the fraction representing the whole mandala.
7. Are 1/4 and 2/4 like fractions or unlike fractions? Give a reason.
8. How does your mandala demonstrate the concept of a fraction?

## SCIENCE

### Learning Through Creativity

Topic: Interdependence of Living Things and Trees

Activity: Create a colourful chart showing how a tree is connected to other living things and the soil.

### Instructions

- Take a chart paper or a sheet of cardboard.
- Draw or paste a big, colourful tree in the centre of the chart.
- Draw arrows from the tree to the following: birds, bees, humans, animals and soil.
- Add small, relevant pictures or drawings to make your chart attractive.

- Show through the arrows how each of them is connected to the tree. You may add short labels to explain the connection.
- Write the given slogan neatly at the bottom of your chart.

### *Slogan*

***"Every living thing has a role to play."***

**Remember:** Keep your work neat, colourful and creative. Make sure the arrows clearly show the connections.

## SOCIAL STUDIES

1. **Project Work: Freedom Fighters Interactive Scrapbook**
   Prepare a creative scrapbook on the topic "India Wins Freedom." Include pictures of any 5 freedom fighters, write a few lines about their contributions to India's independence, and add an inspiring slogan or quote for each. Decorate the scrapbook using colourful borders, paper flaps, and creative designs.
2. **Answer the Following Question:**
   Where and why did the Dandi March take place?

## COMPUTER

**Assignment: -** Calculate the area of your study table using small basic.

**Hint: -**

1. Draw a picture of your study table. Measure the actual height (length)and width(breadth) of study table in cm.
2. Now write a program using Miscrosoft Smallbasic to calculate the area of this study table in cm.

**Note: -** Make in A4 seat paper.

