

## DIWALI HOLIDAY ASSIGNMENT (2025-26)

**GRADE:- VI**

### SUBJECT- ENGLISH:-

#### **1. Subject- verb agreement poster**

##### **Objective:**

Create a colourful poster that explains the main rules of Subject Verb Agreement.

##### **Instructions:**

Include at least five rules (e.g., “Singular subjects take singular verbs”).

Add examples and drawings or emojis for each rule.

##### **Example:**

Rule: When the subject is singular, the verb ends with -s.

Example: She plays football.

2. Write a short biography on the poet Jill Wolf in an about 130-150 words.

Include important information. (After writing a biography, paste or draw picture of Jill Wolf and also write one poem of him other than " A Friends Prayer").

### SUBJECT- HINDI

#### **1) 🧠 3D मॉडल या चार्ट बनाइए:**

एक चार्ट पेपर को दो भागों में बाँटें — एक ओर सर्वनाम और दूसरी ओर विशेषण लिखें।

रंगीन चित्रों के साथ उदाहरण दिखाएँ जैसे - सर्वनाम: “वह लड़का खेल रहा है।”

:- विशेषण: “लाल गेंद सुंदर है।”

दोनों शब्दों के बीच तीर लगाकर उनके संबंध को दर्शाएँ।

2) भारत के लोक तथा शास्त्रीय नृत्य की सूची उनके संबंधित राज्यों के साथ बनाएं।

### SUBJECT-SCIENCE :-

1. Draw a well labelled diagram of types of thermometer :

A. Clinical (mercury and Digital)

B. Laboratory Thermometer

(In the chart paper.)

2. Make a Comparison chart for all these three types of thermometers.

### **SUBJECT – SOCIAL SCIENCE:-**

1. Write about Indus valley Civilisation and its key features

Paste diagram or Image related to this.

2. write in detail about Panchayati Raj system.

A) Gram Panchayat

B) Panchayat samiti

C) Zila parishad

### **SUBJECT- MATHS:-**

#### **Chapter: Area and Perimeter**

**Topic: “Design Your Own Paper Park”**

#### **Objective:**

To help students understand the **concept of area and perimeter** by **creating a model park layout** using paper shapes.

#### **Assignment Title:**

**"My Dream Park: A Paper Model on Area and Perimeter"**

#### **Instructions:**

1. **Take a chart paper** as the base of your park.
2. **Design a park layout** using **different 2D shapes**:
  - Rectangle (for walking path, swimming pool, benches, etc.)
  - Square (for lawns or sand pits)
  - Triangle (for flower beds or tents)
3. **Cut out and paste** colored paper shapes on your chart to form your park.  
(You can decorate it using sketch pens or colored pencils.)
4. **Label each part** of your park with:
  - The **shape name**
  - The **dimensions** (length, breadth)
  - The **formula** used for **area** and **perimeter**
  - The **calculated area and perimeter**

On a separate sheet, write:

- **Total area** covered by the park
- **Total perimeter** of the outer boundary (if rectangular)

- A short **description (4–5 lines)** of your park

### **Materials Required:**

- Chart paper / A4 sheet
- Colored paper (for shapes)
- Scissors and glue
- Scale, pencil, eraser
- Sketch pens / crayons for decoration

### **Chapter: *Fractions***

#### **Objective:**

To understand the key concepts, definitions, and types of fractions through written explanation and examples.

#### **Instructions for Students:**

1. Write the assignment neatly in your on A4 paper.
2. Use **headings, subheadings, and colored pens** for clarity.
3. Write definitions in your own words and include **one example** for each.
4. Diagrams or small illustrations may be added wherever necessary.

#### **Assignment Questions:**

**Q1.** Define the following terms and give one example each:

- a) Fraction
- b) Proper fraction
- c) Improper fraction
- d) Mixed fraction
- e) Like fractions
- f) Unlike fractions
- g) Equivalent fractions
- h) Unit fraction

**Q2.** Write the rules for **addition and subtraction of like fractions** with examples.

**Q3.** Write the rules for **addition and subtraction of unlike fractions** with examples.

**Q4.** Word Problems (Solve neatly):

- a) Riya ate  $\frac{2}{5}$  of a cake and her friend ate  $\frac{1}{5}$ . How much of the cake did they eat together?
- b) Out of a 1-hour TV show  $\frac{3}{4}$  was completed. What fraction of the show was left?

### **SUBJECT – INFORMATION TECHNOLOGY**

1. First Coding Project”.

2. Write a pseudocode to check if a number is divisible by 7 or 11. Also create a project in Make Code Arcade.

**Note: Submit your project in Stick file by taking the printout of the same in A4 size Paper.**

**SUBJECT – SANSKRIT**

1. 'बालिका' तथा 'लता' शब्द रूप लिखें।
2. 'गच्छ' धातुरूप का लटलकार तथा लोटलकार लिखें।

**Note- Use A4 size paper**

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