



# DELHI PUBLIC SCHOOL GAYA

(Under the aegis of the Delhi Public School Society, New Delhi)  
Affiliated to C.B.S.E, New Delhi Affiliation No.330530, School Code – 65572

## WINTER VACATION ASSIGNMENT CLASS-V, 2025-26

Looking for some interesting fun learning assignment to make your learning session interesting and engaging! Here in this assignment, you will find some very interesting and engaging tasks that will be fun solving.

### ENGLISH

1. If your father could give you a magical superpower for one day, what would it be and how would you both use it together? Write in 2-3 lines.
2. You are a reporter writing about a mysterious island. Complete the sentences with the correct articles (a, an, the):
  - \_\_\_\_ island appeared out of nowhere.
  - \_\_\_\_ owl in the tree whispered secrets.
  - Everyone admired \_\_\_\_ sunset over the ocean.
3. Imagine and describe a scene where you forgot to shut the door in 2-3 lines. Take reference from Chapter-17: '**Godfrey Gordon Gustavus Gore**'.
4. Complete till page number 45 of your cursive handwriting book.
5. **Treasure Hunt with Prepositions:** Design a treasure hunt map using prepositions.  
**Hint:** Draw a simple map of a park, school, or home.

### हिन्दी

1. आपको आज़ादी अच्छी लगती है या गुलामी 'आसमान में उड़ते पक्षी' पाठ के आधार पर तर्क सहित लिखिए।
2. रेगिस्तान के जहाज़ ऊँट के जीवन और उसके जीवन चक्र के बारे में पुस्तकें पढ़कर या इंटरनेट से खोज कर जानकारी एकत्रित कीजिए और अपनी कार्य पुस्तिका में लिखिए।
3. अपने दिन की कोई एक गतिविधि चुनिए (जैसे पढ़ना, खेलना, मदद करना)। उस पर दस वाक्य लिखिए। हर वाक्य में क्रिया और क्रिया विशेषण शब्दों का प्रयोग अवश्य हो।
4. नीचे दिए गए समुच्चयबोधक अव्यय पदों से एक-एक वाक्य बनाकर अपनी कार्य-पुस्तिका में लिखिए— और, या, क्योंकि, लेकिन, जबकि, इसलिए, किंतु, फिर भी।
5. चार्ट पेपर पर भारत का मानचित्र बनाकर उस पर तिरंगा भी बनाइए और राष्ट्रगीत 'वंदे-मातरम्' सुंदर अक्षरों में लिखिए।

## MATHEMATICS

1. Simplify :  $4\frac{1}{4} + \frac{1}{2} \div \frac{3}{4} - \frac{1}{4} \times 4\frac{1}{2}$
2. A dozen bananas cost ₹72, and apples cost ₹150 per kg. If Sarthak buys half a dozen bananas and 500 g of apples, and gives a ₹200 note, how much money will the shopkeeper return to him?
3. A 4-digit number begins with 12. The next two digits form a number that is 4 times the number formed by its first two digits. The resulting 4-digit number is then multiplied by 50. What is the product?
4. 
$$\begin{array}{ccccccccc} + & & + & & + & & + & & + \\ - & 100 & = & \star \end{array}$$

Find the value of :

$$+ + + + \star + \star$$

5. Make a 3D model of cube using cardboard. Measure its:
  - (a) Perimeter of the base
  - (b) Area of the base
  - (c) Volume of the model

## SCIENCE

1. Riya is a healthy child who plays with her friends every day and attends school regularly. During a routine visit, her parents take her to the doctor for vaccination. *Riya wonders why she needs a vaccine when she is not sick.*

Why do you think the doctor gave Riya a vaccine even when she was healthy?
2. Observe the picture of the first seismograph given below. Explain in 2–3 lines how it helped people detect earthquakes in ancient times.



3. Write the name of the brain part responsible for functioning in each of the following situations:
  - (a) Sneha is asleep, but her breathing continues normally.

- (b) During a test, Arjun recalls the instructions given by his teacher.
- (c) Neha rides her bicycle smoothly and maintains her balance on the road.
4. Look at the poster. What message does it give about noise pollution? Write two actions you will take to reduce noise pollution around you.



5. Make a static or working model on any ONE topic:

- (a) Phases of the Moon
- (b) Lunar Eclipse
- (c) Solar Eclipse

Instructions: Use simple materials like cardboard, clay, paper, etc.

Your model should be neat and properly labelled.

## SOCIAL SCIENCE

1. Given is a picture of **City A** which has recently encountered a natural disaster. Imagine you are a native of this city and answer the following questions:



- (a) Identify and name the disaster that has taken place in **City A**.
- (b) What are the three maximum essential items you and your family would take during evacuation, besides yourselves and your necessary documents (like IDs)? Why?

2. “I fall as simple rain, yet I'm not pure, A silent damage that the earth must endure. I start high up, where factories darkly loom, Releasing gases to fill the sky with gloom.”
  - (a) Who am ‘I’? What makes me different from a simple rain?
  - (b) Mention any three damages that I cause to the environment.
3. Map work: In a world political map trace the sea route discovered by the Portuguese explorer Vasco-Da-Gama.
4. Write a short note on “Blue Revolution”.
5. Using your creativity make a working model of seismograph and demonstrate it in class.

## COMPUTER

1. Write the shortcut keys for the following terms:
  - (a) Open an existing Presentation.
  - (b) Open a new Presentation.
  - (c) Save a presentation.
  - (d) Insert a new slide.
  - (e) Duplicate a slide.
  - (f) Copy the selected text.
  - (g) Cut the selected text.
  - (h) Close the presentation.
  - (i) Save a presentation.
  - (j) Underline the text.
2. Create a timetable for your daily routine (subjects, time and activities) in Microsoft Word. Take a printout and submit it to your subject teacher.
3. Create a project in Scratch to find the sum or difference of two numbers depending on the user's choice.
4. Write down the name of all options available for Matrix, Relationship, and Hierarchy Smart Art graphics in PowerPoint.
5. Create a PowerPoint presentation on Artificial Intelligence. Also, add a slide showing how AI can play an important role in your school. Take a printout and submit it to your subject teacher.

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