NEW INDIA HIGH SCHOOL PINJORE
WINTER BREAK ASSIGNMENT 2025-26

CLASS - V

Hello Winter

HAVE A SAFE, WARM AND FUN WINTER BREAK!

DECEMBER 31, 2025 TO JANUARY 15, 2026

(THE SCHOOL REOPENS ON JANUARY 16, 2026)

NAME_____   ROLL NO._____

www. newindiapinjore.in

Dear Parents,

Greetings from NIHS !

❖ Kindly find enclosed Holiday Homework for your ward. It is to be done during winter holidays i.e. from **Dec 31, 2025 to Jan 15, 2026.**

❖ Help your ward to complete his/her work and submit the same on **Jan 16, 2026** when school reopens after winter holidays.

❖ To complete the Holiday Home work, motivate the child to do the activity by himself/herself under your supervision.

❖ Kindly make your ward to revise the work done in notebook.

Note: Utilize free time of your child by promoting reading good books, watch motivating videos / films, do physical activity and engage in home task of daily routine. Teach them the core values of your family and keep socializing for celebrations & spreading happiness. Looking forward to greet them with cheerful faces Next Year!

What an exciting time of year! The New Year is a great time of year for reminiscing and looking forward to new adventures. Often there are parties, fireworks and family gatherings that we all love. Children can join in the fun with bright and colourful New Year crafts.

ENGLISH

1.) **Winter Idiom Snowflakes**
   Procedure:
- Cut out 6 paper snowflakes.
- On each snowflake, write one English winter idiom like:
  - o 'Cold feet'
  - o 'Break the ice'
  - o 'Snowed under
- Draw a small picture showing what the idiom means.
  English Skill: Idioms through visuals

*You can make and decorate it in your own creative way.

OR

2.) **Winter Vocabulary Hunt**
Procedure:
• Make a list of **15 winter-related words**.
• Divide the list into 3 groups:
  1. **Things we use in winter** (5 words)
  2. **Winter feelings** (5 words)
  3. **Winter actions** (5 words)
• Then choose **any 5 words** and use each in a sentence.
English Skill: Vocabulary building + Sentence writing

* You can make and decorate it in your own creative way.

3.) **Create two different face masks that show different emotions which Sia felt throughout the story. (The power of Perseverance)**

हिन्दी

प्र.1 प्रदूषण-मुक्त वस्तुओं का संग्रह (Eco Collection Activity)

पाँच चीज़ें इकट्ठा करें जो प्रदूषण कम करने में मदद करती हैं ।

कपड़े का बैग, पेपर बैग, स्टील की बोतल ,पौधों के बीज , साइकिल की घंटी की फोटो A4 शीट पर चिपकाएं , फिर हर वस्तु के नीचे लिखे: "यह प्रदूषण क्यों नहीं फैलाती?"

अथवा

सर्दियों के पौधों और फूलों का मिनी रिसर्च

3 सर्दियों के फूल चुनें (जैसे—गेंदा, गुलदाऊदी, पिट्टूनिया) ।

प्रत्येक के लिए लिखें—

यह किस तापमान में खिलता है?

इसकी देखभाल , कैसे करी जाती है? कौन से कीट/कीड़े इससे आकर्षित होते हैं?

MATHEMATICS

(i) Collect 10 items at home and write their estimated price and actual price and calculate difference between the two. (Do on A-4 size sheet)

Procedure:

(i) Choose any 10 items commonly found in your home. Example:

Toothpaste, Shampoo, Milk, Rice etc.

(ii) Make a table with the following columns:

- **Item Name**
- **Estimated Price (₹) –** what you *think* it costs
- **Actual Price (₹) –** price from store/bill/online search
- **Difference (Actual – Estimated)**

(iii) Find the Actual Prices
Check actual prices by:
Looking at the product packaging
Checking supermarket bills
Checking online stores

(iv) Calculate the Difference:
Difference=Actual Price−Estimated Price

OR

Draw a simple floor plan of your dream house. Mark each room, measure the length & breadth & calculate the area of each room. (Do on A4 sheet)

Procedure:

Step 1: Gather Materials

- A notebook or graph paper
- Pencil & eraser
- Measuring tape
- Ruler

Step 2: Walk around your house and note:

- Total number of rooms
- Approximate shape of each room (square/rectangle)
- How rooms connect to each other?

Step 3:Draw a Rough Sketch

- Draw each room as a simple box (rectangle or square)
- Mark each room: *Hall, Bedroom, Kitchen, Bathroom, etc.*

Step 4: Use a measuring tape to measure:

1. Length of the room (in metres or feet)
2. Breadth/Width of the room

Step 5: Draw the Final Floor Plan
Now draw a neat floor plan using a ruler.
Example:
1 cm on paper = 1 metre in actual measurement.

Step 6: Calculate Area of Each Room
Use the formula:
Area = Length × Breadth

REVISION WORKSHEET

1. Choose the correct option for each of the following.

(i) Which is equal to 4.56?

a) 4 ones 5 tenths 6 hundredths   b) 4 ones 6 tenths 5 hundredths

c) 4 tens 56 ones   d) 456 tenths

ii) What percent of a rupee is 50 paise?
a) 10%   b) 25%
c) 50%   d) 75%
(iii) Arrange the given numbers in ascending order: 0.42, 0.24, 0.4
a) 0.24, 0.4, 0.42   b) 0.24, 0.42, 0.4
c) 0.4, 0.24, 0.42   d) 0.42, 0.4, 0.24
(iv) If Cost Price (CP) = ₹100 and Selling Price (SP) = ₹120, then the shopkeeper makes:
a) Profit of ₹20   b) Loss of ₹20
c) Profit of ₹10   d) Loss of ₹10
(v) Choose the correct property for an isosceles triangle.
a) All sides are different   b) Two sides are equal
c) No side is equal   d) All angles are right angles

2. Assertion and Reason.
In question numbers 1 to 5, a statement of Assertion(A) is followed by a statement of Reason(R).
Choose the correct option.
(a) Both Assertion and Reason are correct and Reason is the correct explanation of Assertion.
(b) Both Assertion and Reason are correct but Reason is not correct explanation of Assertion.
(c) Assertion is true, Reason is false.
(d) Assertion is false, Reason is true.
(i) Assertion (A): If SP = CP, the shopkeeper gets neither profit nor loss.
Reason (R): Profit occurs only when SP is less than CP.
(ii) Assertion (A): 0.5 is greater than 0.45.
Reason (R): When comparing decimals, we compare digits from left to right.
(iii) Assertion (A): Adding 0.3 and 0.40 gives 0.70.
Reason (R): When adding decimals, we align decimal points.
(iv) Assertion (A): An equilateral triangle has all sides equal.
Reason (R): An equilateral triangle has all angles equal too.
(v) Assertion (A): An isosceles triangle has two equal sides.
Reason (R): The angles opposite the equal sides are also equal.

3. Solve the following.
(i) How many vertices does a quadrilateral have?
(ii) What is the sum of angles of a quadrilateral?
(iii) Which quadrilateral has only one pair of parallel sides?
(iv) Convert the following decimals to percentage.
    (a) 0.05   (b) 1.45
(v) A bag costing Rs 250 is sold for Rs 300. Find the profit percentage.
(vi) A bag costing Rs 250 is sold for Rs 300. Find the profit percentage.
(vii) A cap marked at Rs 150 is sold for Rs 135. Find the discount percentage.

4. Case study
Aradhya's class is designing a mini-park on chart paper.
They plan the park using different shapes:
   • The main garden is a square with all sides equal to 20 m.
   • The walking track around it is in the shape of a rectangle.
   • There is a flower bed in the shape of a triangle.
   • A small children's play area is made in the shape of a parallelogram.
Answer the following questions:
i. What type of quadrilateral is the main garden?
ii. How many sides does the walking-track rectangle have?
iii. Which shape is flower bed having three sides?
iv. How many pairs of parallel sides are there in parallelogram?

SCIENCE

1) **Waste Audit of Home (2 Days Activity)**
   Steps:
   Note down the type of waste produced at home in 2 days:
- Kitchen waste
- Plastic waste
- Paper waste
- E-waste
- Make a tally chart. And write 5 steps your family can take to reduce waste on A4 size sheet.

OR

3-D model on different types of houses based on availability of material according to regions in village and cities.

   Material Required:
- Cardboard sheet (as the base)
- Small cardboard boxes or matchboxes (for house walls)
- Chart paper or coloured paper (to cover and decorate)
- Ice cream sticks or toothpicks (for beams, fences, or stilts)
- Coloured paper, straws, or triangle-shaped cardboard pieces
- Coconut leaves, sticks, or dry grass (for hut-type houses)
- Clay or mud (for kutcha houses)
- Paints or sketch pens (for colouring)
- Cotton balls (for clouds or smoke)
- Green paper or sponge pieces (for grass or trees)
   Procedure:
- Take a **cardboard or thermocol sheet** as the base.
- Use **small boxes or clay** to form house shapes.
- Cut doors and windows with scissors.
- Make roofs using **coloured paper, straw, or cardboard triangles**
- Arrange different types (kutcha, pucca, stilt, igloo, tent) neatly.
- Label each house type clearly.
- Paint and let it dry.

SOCIAL SCIENCE

1.) Create a scrap book on the United Nation & include the following:
- When and why it formed?
- Organs (logos) and agencies of the United Nations.
- Functions

OR

Create a scrapbook on Saudi Arabia and include the following:

- A small map
- Tourist places
- Famous cities
- Two interesting facts