

# WINTER HOLIDAY HOMEWORK

**GRADE-IV**



# WINTER HOLIDAY HOMEWORK (2024-2025)

## CLASS IV

**The winter holidays are a wonderful time to enjoy, explore, and learn in creative ways! This year, your holiday homework is designed to keep you engaged with fun activities that combine learning with excitement.**

Stay curious, stay warm, and have a joyful winter break!

**Stay Fit, Stay Healthy** – Exercise regularly and play your favourite game/ sport regularly. Develop in yourself the spirit of sportsmanship & sense of healthy competition. Allow you younger friends to win.



**Family Connect** – Go for a long walks/drives with your family and friends learn from their experiences. They are a living story book.



**Save Nature** – Contribute to save our precious environment. Minimize the wastage of resources like water, fuel and electricity.

**Happy thoughts** – Stay positive and pray daily for yourself and for others.

**Submit your holiday H.W. only after getting a note in the almanac.**

**School will re-open on 10th January, 2025.**

Must do:

- Wear appropriate outdoor clothing and keep yourself warmly clad.
- Stay well nourished by eating healthy food and drink enough water to keep your body hydrated.
- No matter how busy you are, find time for reading.
- Help your parents to run errands.
- Learn new things.
- Stay well rested by taking enough sleep.

Enjoy the Winter Vacations! Stay safe...

( PRINCIPAL)

# ENGLISH

## Q1 Idiom Art Collage

Choose your favourite 5 idioms and create an art collage representing their meanings. Use old magazines, newspapers, or drawings.

**OR**

## Create an idiom book

Collect 10 common idioms, and write in on a page and paste pictures for the same



**Ques 2** Do Integrated Grammar sheet .

Criteria for evaluation

Content	Creativity	Presentation
2	2	1

## HINDI

### प्रश्न-1 समाचार पत्र प्रोजेक्ट (Winter Newsletter Project)

#### कार्य:

- एक हिंदी समाचार पत्र का पेज तैयार करें।
  - विषय: "सर्दियों की खबरें"
  - "सर्दियों में सावधानियाँ"
  - शामिल करें:
  - 2-3 समाचार।
  - सर्दियों से जुड़ी एक कविता।
  - एक पहेली या मजेदार चुटकुला।
- A3 या A4 शीट पर लिखें।



### प्रश्न-2 हिंदी उत्तर-पुस्तिका में 5 पृष्ठ सुलेख लिखिए।

#### नोट -

- \* सुलेख नैतिक शिक्षा प्रदान करने वाली कहानियों से संबंधित हो सकती है।
- \* सुलेख में अक्षरों की बनावट एवं वर्तनी शुद्धता का विशेष ध्यान रखा जाए।

### मूल्यांकन हेतु मापदंड-

विषय-वस्तु	प्रस्तुतीकरण	सुलेख एवं वर्तनी शुद्धता
2 अंक	2 अंक	1 अंक

# MATHS

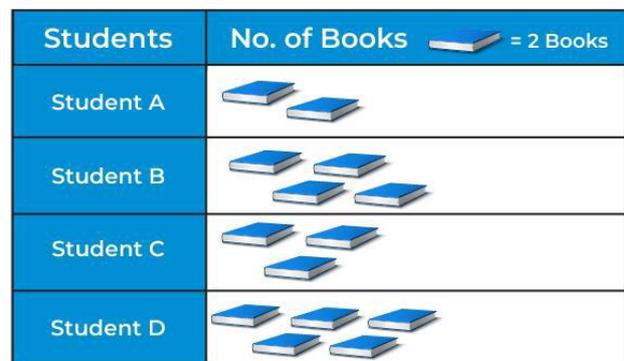
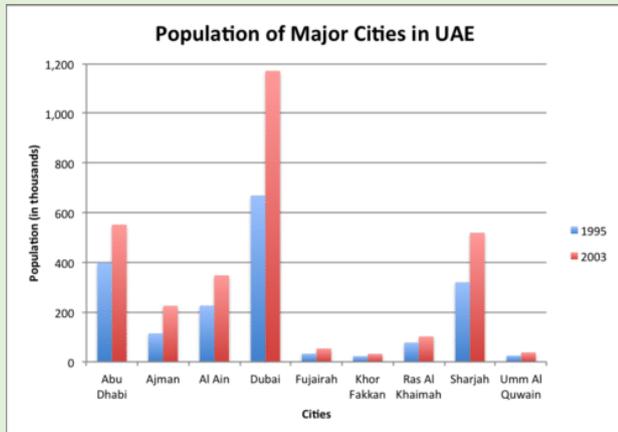
## Activity : Data Handling

Data handling is one of the most interesting activity of Mathematics. It includes analysing data in various contexts and looking for patterns and generalities within them.

FAVOURITE SPORT	FOOT BALL	TENNIS	HOCKEY	BASEBALL	SOCCER
NO . OF STUDENTS	30	24	20	15	30

Now it is time to analyse, depict and draw out conclusions from this data. Follow the instructions as given below:

- Prepare Bar Graph, Pictograph, Tally Marks table to represent the data.
- Make sure to clearly label all tables, pictograms and bar graphs.
- Draw the tables, pictograms and bar graphs on the pastel sheet and compile them in a folder with a proper conclusion.
- Some samples have been shared for reference only.



Q2 Do the Worksheet

Criteria for Evaluation

Content	Creativity	Presentation
2	2	1

## SCIENCE

"Create a model or diagram showing the process of removing impurities from water at water purification plant. Use materials like thermocol, colors, and chart paper to illustrate the steps of filtration and purification. Label each part of your model clearly.

Criteria for Evaluation

<b>Content</b>	<b>Creativity</b>	<b>Presentation</b>
<b>2</b>	<b>2</b>	<b>1</b>

## SOCIAL SCIENCE

As we all know, pollution is one of the most pressing challenges of our time. It harms our environment and living beings. Air pollution and water pollution are two significant types that affect the Earth's atmosphere and hydrosphere.

So, let's explore how pollution impacts these domains by making a 3D model using eco-friendly materials. Feel free to use your own creativity and ideas.

Also, answer the following questions in your Social Science Class Notebook:

**Q-1** What are the main causes of air pollution? Explain any two of them.

**Q-2** What is water pollution? Write any two ways to prevent it

Criteria for Evaluation

<b>Content</b>	<b>Creativity</b>	<b>Presentation</b>
<b>2</b>	<b>2</b>	<b>1</b>