

# Indorama Public School, Jagdishpur UP

Year 2026-27

SUMMER HOLIDAY activities / Assignments  
Class – 5 — 2026- 2027

These activities /assignments, covering all subjects, aim to keep your child engaged in learning and prepare them for the upcoming academic year. They offer opportunities for exploration, skill development, and maintaining a learning routine during the break.

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# INDORAMA PUBLIC SCHOOL

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Industrial Area Indorama Township , Kamrouli, Jagdishpur UP-227817

Dear Parents,

Warm greetings from IRPS Family!

We trust this letter finds you and your family in good health. As the summer break nears, we're delighted to share that our dedicated team, under the guidance of the Principal, has curated summer activities for your child.

These activities /assignments, covering all subjects, aim to keep your child engaged in learning and prepare them for the upcoming academic year. They offer opportunities for exploration, skill development, and maintaining a learning routine during the break.

Your support in ensuring your child completes and submits **these activities to be done by your child with your support to the respective class teacher on the first week of July of school reopening after the break** is i.e. **1<sup>st</sup> July to 6<sup>th</sup> July 2026** will be greatly appreciated. It will contribute to a positive start to the academic year and reinforce the knowledge acquired during the break.

For any queries or concerns, please reach out to the class teachers.

Thank you for your ongoing support and involvement in your child's education. We eagerly anticipate a productive and successful academic year ahead.

Educationally

yours,

Dr R K Dwivedi

Principal &

Team IRPS

Team

# SUBJECTS

1. ENGLISH

2. HINDI

3. MATHS

4. EVS

5. COMPUTER

6. CRAFT

# SUMMER

## HOLIDAY HOMEWORK

Class 5

### Activities

- Write a diary entry of a memorable vacation day.
- Interview a family member about childhood days.



### \*The Paper Bag Puppet Creative Writer\*\*

( Make a separate folder)

Turn an old brown paper grocery bag into puppets to narrate your creative writing passages.

- 1) A friendly robot who had an unusual set of skills.
- 2) If you could visit any planet, which one would you visit?
- 3) If I were the Principal for a day.

- Read a book and write a short review.

- 1) Famous Five – Enid Blyton
- 2) The Magic of the Lost Temple – Sudha Murthy
- 3) The Blue Umbrella – Ruskin Bond



- Project Work: Prepare a research file on Solar Energy or Wildlife.



- Prepare your Literature and Grammar lessons for the Periodic Test 1





# हिन्दी

## गृहकार्य

### Holiday Homework

(सभी गृहकार्य एक अलग पतली कॉपी में करें)

1. प्रतिदिन दो नए शब्द और उनके अर्थ लिखें।

उदाहरण :

- |           |         |
|-----------|---------|
| ① परिश्रम | — मेहनत |
| ② आनंद    | — खुशी  |



2. अपने दादा-दादी या माता-पिता का साक्षात्कार लें तथा उनके चित्र चिपकाएँ।



3. रसोईघर में उपयोग में आने वाली किन्हीं 20 वस्तुओं के चित्र बनाकर उनके नाम लिखें।



### प्रश्नावली

- क. उनके बचपन का पसंदीदा खेल
- ख. स्कूल की यादें
- ग. छुट्टियाँ कैसे बिताते थे
- घ. उनके प्रिय मित्रों के नाम



4. एक पौधा लगाएँ

- पौधा लगाते हुए अपना चित्र चिपकाएँ।
- पौधे का नाम लिखें तथा उसकी देखभाल करें।



पौधे का नाम : \_\_\_\_\_

5. चित्र देखकर लगभग 100 शब्दों का सुंदर अनुच्छेद लिखें।



सृजनात्मक बनें ★ स्वच्छ कार्य करें ★ प्रतिदिन अभ्यास करें

## Happy Holidays!



# SUBJECT -MATHS



## Project Work

**Become a Factor Detective and uncover hidden patterns in everyday numbers!**

1. Pick any 5 numbers between 20 and 100.
2. Find the factors of each number.
3. List the multiples of each number up to 100.
4. Identify any common factors or common multiples among them.
5. Create a Factor-Multiple Web: Draw a colourful diagram linking your numbers and showing their connections.

Find one real-world example that uses these numbers and explain how factors or multiples appear there.

## Building Bridges

An NGO launched an online fundraiser campaign to support families displaced by severe floods, a major natural disaster, affecting thousands of people. Generous individuals donated money over three months to help provide shelter, food and essential supplies.

- In the first month, the NGO raised ₹ 12,45,682.
  - In the second month, donations increased by ₹ 1,35,421 compared to the first month.
  - In the third month, the donations surged and the NGO collected ₹ 45,00,000.
- (a) What is the amount raised by the NGO in the second month?  
(b) What is the total amount raised in all three months?  
(c) Do you think it is good to donate money to help others in need during disasters? Give a reason for your answer.



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## Value Building

Pari's mother ordered 2,100 pieces of toys as return gifts for Pari's birthday. Pari requested that they distribute the toys equally among 650 children in the nearby orphanage and her mother agreed. So, Pari and her mother went to the orphanage and distributed the toys. All the children were beaming with joy.

## Critical Thinking



I am a 5-digit number. My tens digit is 3 more than my ones digit. My ones digit is 2. The sum of my hundreds and thousands digit is 9. My hundreds digit is 4. My ten-thousands digit is 1 more than my tens digit. What is the number?



1. Multiple choice questions (Tick the correct options)

- (a)  $500 \times 20 =$  \_\_\_\_\_
- (i) 1000  (ii) 10,000
- (iii) 100  (iv) 10
- (b) What do we get when we subtract a number from itself?
- (i) 1  (ii) 0
- (iii) 3  (iv) 2

2. Solve the following:

- (a)  $18,72,365 + 27,443$  (b)  $3,98,434 + 27,400$
- (c)  $29,875 - 15,938$  (d)  $38,41,700 - 2,45,899$
- (e)  $43,764 \times 19$  (f)  $87,542 \times 278$
- (g)  $1,29,927 \div 23$  (h)  $3,02,898 \div 114$

3. In a city, 1,25,346 people attended a music concert on the first day and 1,34,568 people on the second day. How many people attended the concert in total?
4. A book publisher printed 2,37,888 books. If he distributed these books equally among 413 bookstores, how many books did each bookstore receive?
5. A toy factory produces 16,743 toys every day. How many toys does the factory produce in 28 days?
6. In June, ₹ 34,87,600 was withdrawn from the bank, and in July ₹ 1,83,498 was withdrawn. How much more money was withdrawn in June than in July?



1. Fill in the blanks.

- (a) The successor of the greatest 7-digit number is \_\_\_\_\_.
- (b)  $23,56,657$  \_\_\_  $3,28,73,781$ . (choose <, > or =)
- (c) 1 lakh = \_\_\_\_\_ thousands.
- (d) Roman numeral for 256 is \_\_\_\_\_.
- (e) The standard form of  $6,00,00,000 + 50,00,000 + 7,00,000 + 30,000 + 4,000 + 600 + 70 + 6$  is \_\_\_\_\_.

2. Write the following numerals using Indian and International systems of numeration.

- (a) 594745800 (b) 28748754
- (c) 300204056 (d) 6408745

3. Write the place value and face value of the underlined digits.

	Place value	Face value
(a) 5, <u>6</u> 7,82,894	_____	_____
(b) 64, <u>8</u> 7,30,034	_____	_____
(c) 10, <u>0</u> 3,95,034	_____	_____
(d) 5, <u>8</u> 1,46,582	_____	_____

4. Form the greatest and smallest 8-digit numbers with the given digits.

- (a) 4,8,3,2,1,0,9,5 (b) 0,9,7,3,2,1,6,5

5. Solve the following:

- (a) There are 3,56,98,400 trees in Delhi. Round the number of trees to the nearest 10,000.
- (b) Diana's dad gives her ₹ 4,76,840. Expand the amount.
- (c) The town that Shreya lives in has 3,45,89,120 people. What is the place value of 4 in this number?



# General Instructions

Complete your holiday homework in maths copy and prepare for periodic test 1



# SUMMER BREAK LEARNING GUIDE

Learn • Stay Healthy • Be Inspired



## 1 SUMMER BREAK HOMEWORK

- Subject: EVS (Class 5)
- 
- Session: 2026–27
- Learning never stops during holidays!



## 2 3D MODELS OF BODY ORGANS

- Brain 
- Heart 
- Lungs 
- Bones 
- Stomach 
- Use creative materials!



## 3 VACCINATION CHART

- BCG – Tuberculosis
- Polio – Polio
- MMR – Measles
- Hepatitis B
- DPT – Diphtheria



## 4 HEALTH & HYGIENE SLOGANS

- Clean hands save lives
- Eat healthy, stay healthy
- Brush twice daily
- Exercise every day



## 5 FREEDOM FIGHTERS

- Mahatma Gandhi – Indian independence leader
- Bhagat Singh – Indian revolutionary freedom fighter
- Rani Lakshmbai – Queen of Jhansi
- Subhas Chandra Bose – Indian nationalist leader



## 6 PRE-MID TEST PREPARATION

- Read syllabus
- Revise chapters
- Practice questions
- Test in July



## 7 THANK YOU

- Enjoy your holidays!
- Stay healthy and keep learning!



Have a safe, fun & productive break!



# CLASS 5 COMPUTER

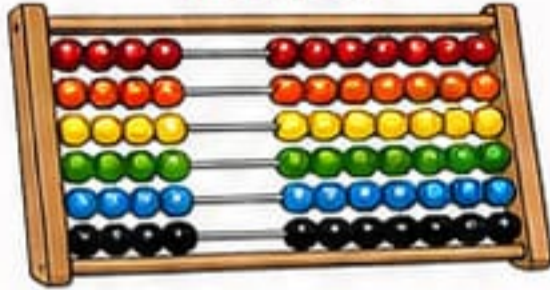


## 1. Create a collage with pictures of different calculating device.

- You can find images online or in magazine for each device.
- Write 2 sentences: explaining what it does and the other about who invented it.

### CALCULATING DEVICES

#### ABACUS



- It is one of the earliest calculating devices used to do basic arithmetic like addition and subtraction.
- It was invented thousands of years ago in Mesopotamia.

#### NAPIER'S BONES



- It is a set of counting rods used for multiplication, division and other calculations.
- It was invented by John Napier, a Scottish mathematician in 1617.

#### SLIDE RULE



- It is a manual calculating device used for multiplication, division, trigonometry and more.
- It was invented by William Oughtred, an English mathematician in 1622.

#### MECHANICAL CALCULATOR



- It is a machine that can do arithmetic calculations automatically.
- It was invented by Blaise Pascal, a French mathematician in 1642.

#### ELECTRONIC CALCULATOR



- It is an electronic device that can perform calculations quickly and accurately.
- It was invented by Jack Kilby, an American engineer in 1967.

#### SCIENTIFIC CALCULATOR



- It can perform advanced calculations like algebra, trigonometry, statistics and more.
- It was developed by Texas Instruments in the 1970s.

## 2. Create a collage of logos for operating system and application software.

**Example:** Operating System: Microsoft Windows, Linux

**Application Software:** Microsoft Word, Google Chrome, Adobe Animate, Excel

### Steps to follow:

1. Collect or draw logos of the latest three operating system and three types of application software.
2. Label each logo and categorise the software correctly.

### OPERATING SYSTEM (OS)



Microsoft Windows 11



Linux (Ubuntu 22.04)



macOS Sonoma

Operating System (OS) is system software that manages computer hardware and software resources and provides common services for computer programs.

### APPLICATION SOFTWARE



Microsoft Word



Google Chrome



Microsoft Excel

Application Software is a type of software that helps users to perform specific tasks like writing, browsing, calculating and designing.

# Holidays Homework crafts Activities.

1- Wall hanging- DIY  
craft using cardboard  
and decorative mirrors  
colorful ribbons .

2-Pen holders -  
disposable bottles and  
colourful glitter sheets.





**Happy  
Holidays!**