

NAV JEEWAN MODEL SCHOOL

SUMMER Vacation

HOLIDAY HOMEWORK

-2026-

CLASS : 6th

Holiday homework
is a wonderful opportunity
to learn, create
and have fun!

“ Dream big, work hard,
and make this summer truly worthwhile. ”

MATHS

★ Homework Instructions

★ Q1. Written Work

★ Chapter 1: Numbers

★ Practice all examples from Example 1 to Example 28

★ Complete work up to Page No. 29

★ Chapter 2: Percentage

★ Practice all examples from Example 1 to Example 16 Complete work from Page No. 116 to 166

★ Q2. Review & Self-Check Exercises

★ Chapter 1: Numbers

★ Complete the Review and Self-Check Exercises

★ Pages: 31–32

★ Chapter 2: Percentage

★ Complete the Review and Self-Check Exercises

★ Pages: 168–169

★ Project & Activity Work

★ Q3. Chart Making Activity

★ Prepare a colorful chart on the following topics:

★ Topics

★ Indian Number System

★ International Number System

★ Percentage

★ Roll Number Wise Distribution

★ Roll No. 1–10: Indian Number System

★ Roll No. 11–20: International Number System

★ Roll No. 21 onwards: Percentage

★ Instructions

★ Use neat handwriting.

★ Include proper headings and examples.

★ Decorate the chart creatively.

★ Q4. Shape Flashcards Activity

★ Make 6 flashcards on an A4 size sheet.

★ Each flashcard should include:

★ Shape Name

★ Perimeter Formula

★ Area Formula

★ A neat diagram of the shape

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Suggested Shapes

1. Square 2. Rectangle 3. Triangle 4. Circle 5. Parallelogram

6. Rhombus

Q5. Small Project Work

Topic:

“How Mathematics is Used in Daily Life”

Instructions

Write about any one real-life use of Mathematics.

You may include:

Shopping Cooking Banking Time management

Add:

One picture or drawing

A short explanation (5–7 lines)

WORKSHEET -1

TOPIC: WHOLE NUMBERS AND PROPERTIES

Q1. Fill in the blanks.

1. The smallest whole number is _____.

2. Whole numbers do not include _____.

3. Successor of 999 is _____.

4. Predecessor of 1000 is _____.

5. Whole numbers start from _____.

Q2. Use associative property.

1. $(4 + 5) + 6 = \underline{\hspace{2cm}} + (5 + 6)$

2. $(3 \times 2) \times 5 = \underline{\hspace{2cm}} \times (2 \times 5)$

3. $(7 + 8) + 9 = \underline{\hspace{2cm}} + (8 + 9)$

4. $(10 \times 2) \times 4 = \underline{\hspace{2cm}} \times (2 \times 4)$

5. $(12 + 15) + 8 = \underline{\hspace{2cm}} + (15 + 8)$

Q3. Use commutative property.

1. $5 + 9 = \underline{\hspace{2cm}} + 5$

2. $7 \times 3 = \underline{\hspace{2cm}} \times 7$

3. $15 + 20 = \underline{\hspace{2cm}} + 15$

4. $12 \times 6 = \underline{\hspace{2cm}} \times 12$

5. $45 + 13 = \underline{\hspace{2cm}} + 45$

Q4. Solve.

1. $456 + 789$

2. $9,876 - 5,432$

3. 345×12

4. $7,200 \div 9$

5. $5,678 + 9,123$

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★ Q5. State whether True or False.

- ★ 1. Addition of whole numbers is closed.
- ★ 2. Subtraction of whole numbers is always closed.
- ★ 3. Multiplication follows commutative property.
- ★ 4. Division follows associative property.
- ★ 5. Zero is a whole number.

★ Q6. Find the missing number.

- ★ 1. $25 + \underline{\hspace{2cm}} = 40$
- ★ 2. $\underline{\hspace{2cm}} \times 5 = 45$
- ★ 3. $72 - \underline{\hspace{2cm}} = 50$
- ★ 4. $\underline{\hspace{2cm}} \div 8 = 9$
- ★ 5. $15 \times \underline{\hspace{2cm}} = 150$

★ Q7. Word Problems

- ★ 1. A factory produced 5,678 toys in January and 6,789 in February. Find total toys produced.
- ★ 2. A bus travelled 2,450 km in one month and 3,560 km in another month. Find total distance.
- ★ 3. A library has 8,950 books. 2,345 books were issued. How many books are left?
- ★ 4. A shop sold 125 boxes each containing 24 chocolates. Find total chocolates sold.
- ★ 5. Divide 9,600 equally among 12 students.

WORKSHEET -2

★ TOPIC: Percentage

★ Section A: Multiple Choice Questions

★ 1. The word 'percent' means per:

- ★ a) Ten b) Hundred c) Thousand d) Lakh

★ 2. 15% expressed as a fraction in its simplest form is:

- ★ a) $15/100$ b) $3/20$ c) $5/20$ d) $1/5$

★ 3. What is 25% of 200?

- ★ a) 25 b) 40 c) 50 d) 100

★ 4. 0.05 converted into percentage is:

- ★ a) 0.5% b) 5% c) 50% d) 0.05%

★ 5. If x% of 100 is 20, then the value of x is:

- ★ a) 20 b) 10 c) 40 d) 80

★ Section B: Fill in the Blanks

★ 1. To convert a fraction into a percentage, we multiply it by _____.

★ 2. 75% is equal to the decimal _____.

★ 3. 10% of an hour is _____ minutes.

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If a quantity increases from 100 to 120, the percentage increase is _____.

5. A ratio 4:5 expressed as a percentage is _____.

Section C: Short Answer Questions

1. Conversion: Convert the following into percentages:

a) $\frac{4}{5}$ b) 0.75 c) 2:10

2. Calculation: Find 12% of ₹ 1200.

3. Reverse Calculation: If 20% of a number is 40, find the number.

4. Comparison: Which is more: 25% of 60 or

30% of 50?

5. Word Problem: Out of 40 students in a class, 25% passed with distinction. How many students got distinction?

Section D: Long Answer Questions

1. Result Analysis: In an examination, a student has to secure 40% marks to pass. If he gets 175 marks and fails by 25 marks, what are the maximum marks of the examination?

2. Shopping Math: A shopkeeper bought a shirt for ₹ 500 and sold it at a profit of 12%. Find the selling price of the shirt.

3. Population Study: The population of a small town was 20,000 in the year 2023. If the population increases by 5% every year, what will be the population in the year 2024?

4. Visual Fractions: Look at a grid of 100

squares. If 35 squares are shaded blue, 20 are shaded red, and the rest are white:

a) What percentage of the grid is blue?

b) What percentage of the grid is red?

c) What percentage of the grid is white?

d) Express the white portion as a fraction in simplest form.

WORKSHEET -3

TOPIC: Number System

Section A: Multiple Choice Questions (1 Mark Each)

1. Which of the following is the smallest 5-digit number using three different digits?

a) 10000 b) 10002 c) 10222 d) 10022

2. 1 Crore is equal to how many Millions?

a) 1 million b) 10 millions c) 100 millions d) 1000 millions

3. The place value of 5 in the number 7,52,810 is:

a) 5,000 b) 50,000 c) 5,00,000 d) 50

4. The Roman numeral for 49 is:

a) IL b) XLIX c) XXXXIX d) LXIX

5. Estimate the sum of $439 + 334 + 4,317$ by rounding off to the nearest hundreds:

a) 5,000 b) 5,100 c) 5,090 d) 4,900

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Section B: Fill in the Blanks (1 Mark Each)

1. The smallest whole number is _____.
2. The product of the place value and face value of 3 in 5346 is _____.
3. 1 kilometers = _____ millimeters.
4. The successor of the greatest 3-digit number is _____.
5. In the International System, commas are placed after every _____ digits from the right.

Section C: Short Answer Questions (3 Marks Each)

1. Comparison: Find the difference between the greatest and the smallest 4-digit numbers formed by the digits 5, 0, 8, 9 (using each digit only once).
2. Number Names: Write the following numbers in words using the International System of Numeration:
 - a) 48,049,831
 - b) 7,002,509
3. Estimation: Estimate the product 758×161 using the general rule.
4. Roman Numerals: Write the Hindu-Arabic numerals for:
 - a) CDXC
 - b) LXVI
 - c) XCVII
5. Placement of Commas: Rewrite the number 97645310 using commas according to the Indian System and the International System.

Section D: Long Answer Questions (5 Marks Each)

1. Practical Application: A milk dairy produces 25,545 litres of milk every day. How much milk will it produce in the month of February 2024? (Note: 2024 is a leap year).
2. Logic & Rounding: A businessman has ₹ 8,00,000 with him. He placed an order for purchasing 40 air conditioners at ₹ 18,500 each. How much money will remain with him after the purchase? Round off the remaining amount to the nearest thousand.
3. Large Numbers: To stitch a shirt, 2 m 15 cm cloth is needed. Out of 40 m cloth, how many shirts can be stitched and how much cloth will remain? (Convert all units to cm first).
4. Pattern & Place Value: Find the sum of the place values of all the 7s in the number 7,27,075. Express the final sum in expanded form.

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SOCIAL STUDIES

MULTIDISCIPLINARY HOLIDAY HOMEWORK (Class6)

Theme: War • AI • Smart Earth

PROJECT TITLE:

“Past, Present & Future: From War to Smart Earth”

CLASS 6 (FOUNDATION LEVEL)

Integrated Subjects:

SST + EVS/Science + English + Art

Task:

1. War vs Peace (SST + Art + English)

Draw a War vs Peace poster

Write 5–6 sentences on peace

Learn 2 new words: conflict, harmony

2. AI Around Me (Science + Technology + English)

List 5 AI tools (mobile, Alexa, ATM)

Draw any one AI device

Write 3 lines: How it helps us

3. Smart Earth

Draw Smart City with trees, solar panels, and clean roads and write slogans about it.

(Use A3 size sheet to do this)

4. Creative Integration Task

Make a scrapbook (5 pages) combining all topics

WORKSHEET -1

Topic: Indus Valley Civilization & Mesopotamian Civilization

A. Multiple Choice Questions (MCQs)

1. The Indus Valley Civilization is also known as:

- a) Egyptian Civilization b) Harappan Civilization
c) Chinese Civilization d) Roman Civilization

2. Which river was important for Mesopotamian Civilization?

- a) Ganga b) Nile c) Tigris and Euphrates d) Yamuna

3. Harappa and Mohenjo-daro are located in:

- a) India b) China c) Pakistan d) Egypt

4. The script of the Indus Valley Civilization is:

- a) Fully understood b) Partially understood
c) Not yet deciphered d) Written in English

5. Ziggurats were:

- a) Houses b) Temples c) Markets d) Schools

B. Fill in the blanks (Help Box given below)

1. The Indus Valley Civilization developed near the _____ River.

2. Mesopotamia means land between _____.

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3. The Great Bath is found in _____.
4. People of Mesopotamia used _____ script.
5. The Indus cities were well known for their _____ system.

C. True or False

1. The Indus Valley Civilization had well-planned cities. _____
2. Mesopotamian people did not know writing. _____
3. Ziggurats were used for religious purposes. _____
4. The Indus Valley people lived in forests only. _____
5. Both civilizations developed near rivers. _____

D. One Word Answer

1. Name one important city of Indus Valley Civilization. _____
2. Name the writing system used in Mesopotamia. _____
3. What is the meaning of Mesopotamia? _____
4. Name one river of Mesopotamia. _____
5. What was used to make seals in the Indus Valley? _____

WORKSHEET -2

Topics: Gram Panchayat, Gram Sabha, Mountains & Plateaus.

A. Multiple Choice Questions (MCQs)

1. Gram Sabha is made up of:
- a) Only village leaders b) All adults of the village
- c) Only women d) Only farmers
2. The head of Gram Panchayat is called:
- a) Sarpanch b) Mayor c) Governor d) Collector
3. Which of the following is a folded mountain?
- a) Plateau b) Himalayas c) Desert d) Plain
4. Plateaus are also known as:
- a) Lowlands b) Flat lands c) Tablelands d) Mountains
5. Which landform is higher than the surrounding area with a flat top?
- a) Mountain b) Plateau c) Plain d) Valley

B. Fill in the blanks (Help Box given below)

1. Gram Panchayat works at the _____ level.
2. A mountain is a _____ landform.
3. The head of Gram Panchayat is called _____.
4. Plateaus are rich in _____ resources.
5. Gram Sabha is important _____ for the village.

C. True or False

1. Gram Sabha includes all adults of the village. _____
2. Mountains are always flat. _____
3. Plateaus are useful for mining. _____
4. Gram Panchayat is a form of local government. _____
5. Mountains have very low height. _____

D. One Word Answer

1. What is the local government in villages called? _____
2. Name one type of mountain. _____
3. What do we call flat-topped high land? _____
4. Who heads the Gram Panchayat? _____
5. Name one use of plateaus. _____

SCIENCE

★ Q1. Written Preparation

★ Prepare all chapters for Unit Test:

- ★ 1. Chapter 1 – The Leaf
- ★ 2. Chapter 2 – Introduction to chemistry
- ★ 3. Chapter 3 – Matter

★ Q2. Chart Paper Activity

★ Prepare a colorful chart paper on:

★ “Different Types of Matter and States of Matter”

★ Include:

- ★ * Different states of matter
- ★ * Properties of matter
- ★ * Examples of matter
- ★ * Suitable diagrams and illustrations

★ Instructions:

- ★ * Use neat handwriting
- ★ * Draw colorful diagrams
- ★ * Mention real-life examples

★ Q3. Green Leaf Project

★ Create a project on:

★ “Green Leaf”

★ Instructions:

- ★ * Collect and paste at least 10 different types of leaves in your file.
- ★ * Write about each leaf:
 - ★ * Structure
 - ★ * Types of nutrition
 - ★ * Types of leaves
 - ★ * Functions of leaves
 - ★ * Importance of leaves

★ You may also include:

- ★ * Drawings
- ★ * Labels
- ★ * Pictures

★ Q4. Flashcard Activity

★ Prepare creative flashcards on:

★ “Applications of Chemistry”

★ Instructions:

- ★ * Make at least 5 flashcards on A4 sheet/paper.
- ★ * Each flashcard should include:

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- * One important application of chemistry in daily life
- * Suitable pictures or examples
- * Short explanation

Examples:

- * Medicines
- * Food preservation
- * Cleaning products
- * Agriculture
- * Fuels

Q5. Assignment Work

Prepare an assignment on:

1. John Dalton
- OR
2. Marie Curie

Include:

- * Introduction
- * Important discoveries
- * Contributions to Chemistry
- * Importance of their work
- * Role of scientific discoveries in war and peace
- * Interesting facts
- * Pictures or diagrams

6. Collect different types of leaves from your surroundings and make a disposable pattal (plate) and katori (bowl) using them. Write about their benefits for the environment and how they can help bring a positive change in the world by reducing plastic pollution.

WORKSHEET - 1

TOPIC: THE LEAF

Q1. Fill in the blanks.

1. Leaves are usually _____ in colour.
2. The flat green part of a leaf is called the _____.
3. The thick line in the middle of the leaf is called the _____.
4. Tiny openings on leaves are called _____.
5. Leaves prepare food by the process of _____.

Q2. Answer the following.

1. What is a leaf?
2. What is the function of a leaf?
3. What is photosynthesis?
4. Why are leaves green in colour?
5. What is transpiration?

Q3. Name the following parts of a leaf.

1. The broad green part

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★ 2.The middle thick vein

★ 3.The network of veins

★ 4.Tiny pores on leaves

★ 5.The stalk of the leaf

★ Q4. Write True or False.

★ 1.Leaves help plants to make food.

★ 2.Roots prepare food for the plant.

★ 3.Stomata are present on leaves.

★ 4.All leaves are of the same shape.

★ 5.Leaves release oxygen.

★ Q5. Match the following.

★ Column A

Column B

★ 1.Stomata

a. Water loss

★ 2.Chlorophyll

b. green pigment

★ 3.Midrib

c. Tiny pores

★ 4.Veins

d. Transport materials

★ 5. Transpiration e. Main vein

★ Q6. Multiple Choice Questions.

★ 1.Which part of the plant prepares food?

★ a) Root b) Stem c) Leaf d) Flower

★ 2.The green colour of leaves is due to:

★ a) Water b) Chlorophyll c) Soil d) Air

★ 3.Tiny pores on leaves are called:

★ a) Roots b) Veins c) Stomata d) Petals

★ 4.The process by which leaves make food is called:

★ a) Respiration b) Digestion c) Photosynthesis d) Germination

★ 5.Which gas is released by leaves?

★ a) Nitrogen b) Oxygen c) Carbon dioxide d) Hydrogen

★ Q7. Draw and label a leaf.

★ Include:

★ •Leaf blade •Midrib •Veins •Petiole

★ Q8. Short Answer Questions.

★ 1.Why are leaves important for plants?

★ 2.What are veins?

★ 3.What is the function of stomata?

★ 4.Name any two types of leaves.

★ 5.How do leaves help living beings?

WORKSHEET - 2

★ TOPIC: INTRODUCTION TO CHEMISTRY

★ Q1. Fill in the blanks.

★ 1.Chemistry is the study of _____.

★ 2.Water is made up of hydrogen and _____.

★ 3A scientist works in a _____.

★ 4.Matter occupies _____ and has mass.

★ 5.Substances are made of tiny particles called _____.

★ Q2. Answer the following.

★ 1.What is chemistry?

★ 2.Why is chemistry important in daily life?

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★ 3. What is a laboratory?

★ 4. Name any two laboratory tools.

★ 5. What is matter?

★ Q3. Write True or False.

★ 1. Chemistry is used in medicines.

★ 2. Air has no mass.

★ 3. Matter occupies space.

★ 4. Scientists perform experiments in laboratories.

★ 5. Plastic is a natural substance.

★ Q4. Match the following.

★ Column A

★ Column B

★ 1. Chemistry

★ a. Medicines

★ 2. Laboratory

★ b. Experiments

★ 3. Matter

★ c. Occupies space

★ 4. Plastic

★ d. Man-made material

★ 5. Scientist

★ e. Research work

★ Q5. Multiple Choice Questions.

★ 1. Chemistry mainly deals with:

★ a) Plants

★ b) Matter

★ c) Animals

★ d) Weather

★ 2. Which of the following is matter?

★ a) Air

★ b) Water

★ c) Book

★ d) All of these

★ 3. A place where experiments are done is called:

★ a) Library

★ b) Classroom

★ c) Laboratory

★ d) Office

★ 4. Which is a man-made material?

★ a) Wood

★ b) Plastic

★ c) Cotton

★ d) Stone

★ 5. Matter has:

★ a) Shape only

★ b) Colour only

★ c) Mass and occupies space

★ d) Smell only

★ Q6. Short Answer Questions.

★ 1. Name any three uses of chemistry.

★ 2. Why should we handle chemicals carefully?

★ 3. What are natural substances?

★ 4. What are artificial substances?

★ 5. Name any two scientists related to chemistry.

★ Q7. Activity Question.

★ List any five things at home that are related to chemistry.

★ 1.

★ 2.

★ 3.

★ 4.

★ 5.

★ Q8. Draw any two-laboratory apparatus and label them.

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WORKSHEET - 3

★ TOPIC: MATTER

★ Q1. Fill in the blanks.

- ★ 1. Matter occupies _____.
- ★ 2. Matter has _____.
- ★ 3. Solid, liquid, and gas are the _____ of matter.
- ★ 4. Water is a _____.
- ★ 5. Air is a _____.

★ Q2. Answer the following.

- ★ 1. What is matter?
- ★ 2. Name the three states of matter.
- ★ 3. Give two examples of solids.
- ★ 4. Give two examples of liquids.
- ★ 5. Give two examples of gases.

★ Q3. Write True or False.

- ★ 1. Solids have fixed shape.
- ★ 2. Gases have fixed volume.
- ★ 3. Liquids can flow.
- ★ 4. Air occupies space.
- ★ 5. Matter has no mass.

★ Q4. Match the following.

★ Column A	★ Column B
★ 1. Solid	★ a. Water
★ 2. Liquid	★ b. Air
★ 3. Gas	★ c. Stone
★ 4. Fixed shape	★ d. Solid
★ 5. Can flow	★ e. Liquid

★ Q5. Multiple Choice Questions.

- ★ 1. Which state of matter has a fixed shape?
★ a) Liquid ★ b) Gas ★ c) Solid ★ d) Vapour
- ★ 2. Which state of matter can flow easily?
★ a) Solid ★ b) Liquid ★ c) Stone ★ d) Metal
- ★ 3. Air is a:
★ a) Solid ★ b) Liquid ★ c) Gas ★ d) Crystal
- ★ 4. Which of the following is a liquid?
★ a) Milk ★ b) Wood ★ c) Iron ★ d) Plastic
- ★ 5. Which of the following is a gas?
★ a) Juice ★ b) Water ★ c) Oxygen ★ d) Ice

★ Q6. Short Answer Questions.

- ★ 1. Why do solids have fixed shape?
- ★ 2. Why can liquids flow?
- ★ 3. Why do gases spread easily?
- ★ 4. Write any two properties of matter.
- ★ 5. How are solids different from liquids?

★ Q7. Activity Question.

★ Observe your surroundings and write:

- ★ • Two solids
- ★ • Two liquids

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•Two gases

Solids:

1.

2.

Liquids:

1.

2.

Gases:

1.

2.

Q8. Draw and label the three states of matter with examples.

A large, empty rounded rectangular box with a dark blue border, intended for a student to draw and label the three states of matter (solid, liquid, and gas) with examples. The box is centered on the page and occupies most of the lower half.

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HINDI

अवकाशकालीन गृहकार्य

मई – जून 2026

कक्षा – छठी विषय – हिंदी

नमस्कार!

गर्मी की सुनहरी छुट्टियों की प्यारी शुरुआत के साथ

आप सभी को ढेर सारी शुभकामनाएँ।

परियोजना कार्य

1. स्वास्थ्य क्षेत्र में AI के प्रयोग पर एक परियोजना

चित्र सहित तैयार कीजिए।

2. युद्ध और शांति पर एक कोलाज बनाइए।

समाज में शांति आवश्यक है – इस विषय पर पोस्टर बनाइए।

साथ ही बारह महीनों के नाम का एक सुंदर चार्ट A3 size पर बनाइए।

4. क्या आने वाले समय में शुद्ध हवा खरीदनी पड़ेगी?

अपने विचार लिखिए।

पाठ्यपुस्तक – हमारी हिंदी

पाठ – 2: मन से किया तो जीत पक्की

पाठ – 3: अतुल्य योद्धा

दोनों पाठों का अभ्यास कार्य याद करो और लिखो।

दैनिक लेखन हेतु शब्द-विषय सूची (कक्षा 6)

बच्चों को प्रत्येक दिन दिए गए विषय से 10 शब्द लिखने हैं।

दिन, विषय, सोमवार,फल,

मंगलवार,सब्जियाँ,

बुधवार,पशु-पक्षी गु

रुवार विद्यालय से जुड़े शब्द

शुक्रवार घर में उपयोग होने वाली वस्तुएँ

शनिवार रंगों के नाम

रविवार शरीर के अंग

अगले सप्ताह के लिए

दिन विषय सोमवार त्योहार

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★ मंगलवार खेल

★ बुधवार परिवहन के साधन

★ गुरुवार रिश्तों के नाम

★ शुक्रवार प्रकृति से जुड़े शब्द

★ शनिवार देश और राज्य

★ रविवार अच्छे गुण

★ उदाहरण

★ फल: सेब, आम, केला, अंगूर, अमरूद आदि।

★ विद्यालय: पुस्तक, शिक्षक, कक्षा, ब्लैकबोर्ड आदि।

कार्यपत्रिका-1

★ संज्ञा (वार्षिक परीक्षा हेतु)

★ प्रश्न 1: संज्ञा की परिभाषा लिखिए।

★ उदाहरण सहित किसी भी चार संज्ञाएँ लिखिए।

★ प्रश्न 2: नीचे दिए गए शब्दों के भेद पहचानिए —

★ दिल्ली मिठास लड़का गंगा सेना

★ प्रश्न 3: निम्नलिखित वाक्यों में संज्ञा शब्द छाँटकर लिखिए —

★ मोहन विद्यालय गया।

★ पेड़ पर चिड़िया बैठी है।

★ भारत एक महान देश है।

★ बच्चों ने खेल खेला।

★ प्रश्न 4: रिक्त स्थानों में उचित संज्ञा भरिए —

★ _____ हमारी राष्ट्रीय नदी है।

★ _____ फल बहुत मीठा होता है।

★ _____ रोज विद्यालय जाता है।

★ मेरे पास एक सुंदर _____ है।

★ प्रश्न 5: निम्नलिखित संज्ञाओं के दो-दो उदाहरण लिखिए —

★ व्यक्तिवाचक संज्ञा

★ जातिवाचक संज्ञा

★ भाववाचक संज्ञा

★ समूहवाचक संज्ञा

★ स्वर संधि – कार्यपत्रिका

★ प्रश्न 1: स्वर संधि की परिभाषा लिखिए।

★ प्रश्न 2: नीचे दिए गए शब्दों की संधि कीजिए –

★ विद्या + आलय = ____

★ राम + अवतार = ____

★ देव + इंद्र = ____

★ महा + उत्सव = ____

★ प्रश्न 3: नीचे दिए गए संधि शब्दों का विच्छेद कीजिए –

★ विद्यालय = ____ + ____

★ महोत्सव = ____ + ____

★ देवेंद्र = ____ + ____

★ रामावतार = ____ + ____

★ प्रश्न 4: सही शब्द पर ✓ लगाइए –

★ विद्या + आलय =

★ () विद्यालय

★ () विद्यालय

★ महा + उत्सव =

★ () महोत्सव

★ () महाउत्सव

★ प्रश्न 5: रिक्त स्थान भरिए –

★ स्वर + स्वर के मेल को ____ कहते हैं।

★ संधि का अर्थ ____ होता है।

★ गृहकार्य

★ स्वर संधि के पाँच नए उदाहरण लिखिए।

SANSKRIT

प्रश्न - 1 पाठ 1, 2 याद करो व किताब कार्य कॉपी में लिखो।

प्रश्न -2- परिवार के सदस्यों के चित्र कॉपी में चिपकाए उनके नाम और उनसे संबंध लिखकर उनका वर्ण विच्छेद (A4Sheet) पर कीजिए ।

प्रश्न -3- शरीर के अंगों के नाम संस्कृत में लिखिए उनके चित्र चिपका कर वर्ण विच्छेद कीजिए। (A4 sheet)

1. निम्नलिखितशब्दान् तेषाम् अर्थैः सह मेलयत-

नीचे लिखे शब्दों को उनके अर्थों से मिलाइए-

(i) गजः	बहुत-से हंस
(ii) भल्लुकः	दो पैर
(iii) मूषकः	अनेक बालक
(iv) कुक्कुरः	हाथी
(v) श्रमिकौ	भालू
(vi) बालाः	दो श्रमिक
(vii) पादौ	चूहा
(viii) हंसाः	कुत्ता



2. निम्नलिखितान् शब्दान् संस्कृतभाषायां लिखत-

नीचे लिखे शब्दों को संस्कृत भाषा में लिखिए-

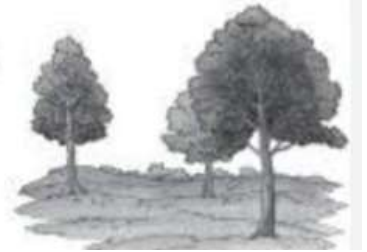
(i) दो कोयलें	-
(ii) अनेक साँप	-
(iii) एक मछली	-
(iv) दो बंदर	-
(v) अनेक घोड़े	-
(vi) एक बगुला	-



3. कोष्ठकात् उचितम् अर्थं चित्वा लिखत-

कोष्ठक से उचित अर्थ चुनकर लिखिए-

(i) नरौ	-	(एक आदमी, दो आदमी)
(ii) वृक्षाः	-	(अनेक वृक्ष, एक वृक्ष)
(iii) अश्वौ	-	(दो घोड़े, अनेक घोड़े)



ENGLISH

English holidays homework

Theam 1: Artificial Intelligence

- Draw and color poster on the topic: "How AI helps us in daily life" on A4 size sheet.
- List five examples of AI you see in everyday life and write one line about each on A4 size sheet.

Theme 2: Green Earth

- Write a paragraph on A4 size sheet on the topic: "How can we keep our Earth clean and green?"
- Make a chart on A3 side sheet on the topic: 3R's -reduce, reuse, and recycle.

Theme 3: War and Peace

- Quote Collection: Find and write five famous quotes about peace on different A4 size sheets.
- Draw a picture showing the difference between war and peace on A3 size sheet.

Speaking Activities (Do any one)

Tree Story: Task: Speak as a tree telling its life story Time Duration: 1-2 minutes.	My Dream Green world: Task: Describe your perfect green planet Time Duration: 1 - 2 minutes	One object talk Task: Pick one object (Plastic bottle, paper) Speak about: <ul style="list-style-type: none">How it harms or helps EarthWhat we should do with it.
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Record your video while performing the activity and share it in the group on the date that your teacher will announce in the class.

Print the following worksheets, fill answer in it and paste it into your holidays homework notebook.



English worksheets



Worksheet 1: Identify the type of sentence:

- a) Don't drop those apples _____
- b) Don't scare the birds away _____
- c) Do you have your own computer? _____
- d) Please be careful _____
- e) What is the first letter of the alphabet? _____
- f) Can we watch a movie tonight? _____
- g) Go to your class right now _____
- h) Tomorrow we are going to the zoo _____
- i) Today is a very sunny day _____

Worksheet 2: Circle the subject and underline the predicate:

- a) The cat chased the mouse.
- b) My friends are playing cricket.
- c) The sun rises in the east.
- d) Our teacher gave us homework.
- e) The baby cried loudly.
- f) The shop sells fresh bread.
- g) The boy is writing a letter.
- h) The dog barked at the stranger.
- i) The farmer grows wheat in the field.
- j) She dances beautifully.

Worksheet 3: Underline the noun in each sentence and write its type.

- a) The dog barked loudly. → _____
- b) Delhi is the capital of India. → _____
- c) She showed great honesty in her work. → _____
- d) The team won the championship. → _____
- e) I bought three books yesterday. → _____
- f) There is no water in the bottle. → _____
- g) The river flows through the valley. → _____
- h) Microsoft develops software and services. → _____
- i) Love makes life meaningful. → _____
- j) The family is celebrating a festival together. → _____

Worksheet 4: write the feminine gender of the following words:

- | | |
|-------------------|------------------|
| Prince: _____ | Sir: _____ |
| Heir: _____ | Monk: _____ |
| Bridegroom: _____ | Bachelor: _____ |
| Husband: _____ | Gentleman: _____ |
| Wizard: _____ | Nephew: _____ |



Worksheet 5: Change the number of the following words

Life: _____ Knife: _____
Loaf: _____ Tree: _____
Dice: _____ Tomato: _____
Goose: _____ Library: _____
Mouse: _____ City: _____



Worksheet 6: Underline the noun and state its case:

- a) The dog barked loudly.
- b) The children are playing in the park.
- c) This is Priya's pencil.
- d) The ball hit the window.
- e) The farmer's field is green.

Worksheet 7: Fill in the Blanks

- 1. The ____ (boy/boy's) shoes are dirty.
- 2. The teacher scolded the ____ (student/students).
- 3. The ____ (cat/cat's) tail is long.
- 4. The ____ (girls/girl's) are singing.
- 5. The ____ (child/child's) toy is broken.

Worksheet 8: Fill in the blanks with the correct form of the verb (be, have, has, will, shall).

- a) She ____ my best friend.
- b) They ____ a big house.
- c) He ____ a pet dog.
- d) I ____ very happy today.
- e) We ____ homework to finish.
- f) The teacher ____ a kind heart.
- g) I ____ help you with your homework.
- h) She ____ sing a song tomorrow.
- i) They ____ go to the park.
- j) We ____ visit the museum.



FILL THESE WORKSHEETS WITH PENCIL ONLY.

NAV JEEWAN MODEL SCHOOL

ACTIVITY: - Observe the given image and frame a story in 100-120 words on it
Record your story and share it in your class group by 20-06-2026 (Saturday)



COMPUTER

Part A - Theoretical Learning

1. What is Microsoft Excel 2016? Write its uses in 5 lines.
2. Define the following terms:
Workbook Worksheet Row Column Cell
3. What is the difference between a Row and a Column?
4. Write the steps to open MS Excel 2016.
5. Name any 5 uses of Excel in daily life.

Part B - Practical Learning

Activity 1: Create a Student Marks Table

Open MS Excel and create the following table:

Roll No.	Name	English	Maths	Science	Total
1	Rahul	78	85	80	
2	Priya	88	90	84	
3	Aman	67	72	75	
4	Neha	91	89	95	

- Use the SUM formula to calculate Total Marks.
- Save the file with the name: Holiday Homework Excel

Activity 2: Formatting Task

- Make headings Bold Change heading color
- Apply borders to the table Center align all data

mail the file at ailab2025meeting@gmail.com

Activity 3: Create a Circuit to Control an RGB LED with Switches

Component Needed: RGB LED, 3 Slide switches, 3 Resistors, 9V battery, and wires.

RGB LED: An RGB LED is a special light that has three tiny LEDs inside: Red, Green, and Blue. By mixing these three colors in different ways, we can make many other colors, even white.

- It has four legs: one common leg and one leg each for red, green, and blue.
- We have connected an RGB LED with the battery in this circuit.
- One leg of the LED is connected to the negative terminal of the battery through a black wire.
- We have used 3 Slide Switches to control the different colors of LED,
- 3 Resistors are connected here to protect the LED. These resistors are connected with switches through different colour jumper wires, and these switches are connected with the LED and the battery's positive terminal

Drawing

Complete the syllabus of April and may month in your file.

