

KENDRIYA VIDYALAYA IIT TIRUPATI
AUTUMN BREAK HOMEWORK (2026-27)
CLASS-IV

Subject: Hindi

1. सुलेख (Handwriting)

प्रतिदिन हिंदी की एक पेज सुलेख लिखिए और पढ़िए।

2. पाठ्यपुस्तक (Textbook)

पाठ 9, 10 के कठिन शब्द और उनके अर्थ लिखिए।

3 व्याकरण (Grammar)

निम्नलिखित विषयों पर पाँच-पाँच उदाहरण लिखिए:

* संज्ञा

* सर्वनाम

लेखन कार्य (Writing)

4. निम्नलिखित विषयों पर 8-10 वाक्य लिखिए:

* मेरा प्रिय मित्र

* स्वच्छता का महत्व

Subject: English

1. Reading Time

Read a storybook for **15–20 minutes every day**. Write the name of the book/story and **5 new words** with their meanings in your notebook.

Book/Story Name: _____

New Words and Meanings

1. Word: _____ Meaning: _____

2. Word: _____ Meaning: _____

3. Word: _____ Meaning: _____

4. Word: _____ Meaning: _____

5. Word: _____ Meaning: _____

2. Informal Letter

Write an informal letter to your friend describing how you spent your autumn break.

Use the space below to write your letter.

3. Creative Writing

Write **100–120 words** on one of the following topics:

- How I Celebrated Dussehra/Durga Puja
- How I Spent My Autumn Break

Write your paragraph below.

4. Activity: Make a Working Model of a Swing

Make a simple working model of a swing using waste or recyclable materials. Be creative and decorate it neatly.

Suggested materials: cardboard, used straws or ice-cream sticks, string, a small piece of recycled cardboard for the seat, glue, and colours.

Safety tip: Ask an adult for help when using scissors or any sharp tools.

My model / teacher's remarks:

Subject: TWAU

HEALTHY FOOD – ACTIVITY WORKSHEET

1. Healthy Thali

Draw a balanced and healthy thali. Label each food group: cereals, pulses, vegetables, fruits, and milk products.

DRAW YOUR HEALTHY THALI

2. Survey-Based Activity – Healthy Food Survey

Ask 5 family members or neighbours about their favourite food and one healthy habit. Fill in the table.

No.	Name	Favourite Food	Healthy or Unhealthy?	One Healthy Habit
1				
2				
3				
4				
5				

Which healthy food was liked by the most people?

3. Map-Based Activity – Famous Foods of India

Write the state where each food item is famous. Then locate and label each state on an outline map of India. Colour every identified state in a different colour.

Food Item	State	Food Item	State
Idli & Dosa		Dhokla	
Dal Baati Churma		Makki di Roti & Sarson da Saag	
Vada Pav		Litti Chokha	
Rasgulla		Appam	
Hyderabadi Biryani		Pakhala Bhata	

OUTLINE MAP OF INDIA

Paste or draw an outline map below. Label the states and colour each one differently.

PASTE OR DRAW YOUR OUTLINE MAP OF INDIA HERE

Subject: Maths

Q1. Convert the following into grams (g):

$7 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$25 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$12 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$55 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$4 \text{ kg } 250 \text{ g} = \underline{\hspace{2cm}} \text{ g}$

$63 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$9 \text{ kg } 85 \text{ g} = \underline{\hspace{2cm}} \text{ g}$

$71 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$15 \text{ kg } 600 \text{ g} = \underline{\hspace{2cm}} \text{ g}$

$17 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

Q2. Convert the following into kilograms (kg) and grams (g):

$5000 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$6000 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$8420 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$9050 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$12750 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$6420 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$3050 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

$9750 \text{ g} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ g}$

Q3. Convert the following into milliliters (ml):

$8 \text{ litres} = \underline{\hspace{2cm}} \text{ ml}$

$9 \text{ litres} = \underline{\hspace{2cm}} \text{ ml}$

$14 \text{ litres} = \underline{\hspace{2cm}} \text{ ml}$

$15 \text{ litres } 300 \text{ ml} = \underline{\hspace{2cm}} \text{ ml}$

$11 \text{ litres } 75 \text{ ml} = \underline{\hspace{2cm}} \text{ ml}$

$16 \text{ litres} = \underline{\hspace{2cm}} \text{ ml}$

$5 \text{ litres } 300 \text{ ml} = \underline{\hspace{2cm}} \text{ ml}$

$19 \text{ litres } 75 \text{ ml} = \underline{\hspace{2cm}} \text{ ml}$

Q4. Convert the following into litres and milliliters:

$4000 \text{ ml} = \underline{\hspace{1cm}} \text{ l } \underline{\hspace{1cm}} \text{ ml}$

$8000 \text{ ml} = \underline{\hspace{1cm}} \text{ l } \underline{\hspace{1cm}} \text{ ml}$

$7250 \text{ ml} = \underline{\hspace{1cm}} \text{ l } \underline{\hspace{1cm}} \text{ ml}$

$8050 \text{ ml} = \underline{\hspace{1cm}} \text{ l } \underline{\hspace{1cm}} \text{ ml}$

$9250 \text{ ml} = \underline{\hspace{1cm}} \text{ l } \underline{\hspace{1cm}} \text{ ml}$

$6050 \text{ ml} = \underline{\hspace{1cm}} \text{ l } \underline{\hspace{1cm}} \text{ ml}$

Q5. Rahul bought 3 kg 400 g of apples, 2 kg 150 g of oranges, and 1 kg 500 g of bananas. What is the total weight of the fruits Rahul bought?

Q.6 A milkman had 60 litres of milk in his container. He sold 24 litres 500 ml of milk to a sweet shop. How much milk is left in his container?

Q.7 The weight of a school bag is 4 kg 250 g and the weight of a lunch box is 750 g. Find the total weight of both items.

Q.8 Priya's water bottle can hold 2 litres of water. She drank 850 ml of water during sports practice. How much water is left in the bottle?

Q. 9 A grocery shop owner had 52 kg 500 g of sugar. He sold 38 kg 750 g during the day. How much sugar is left with him?

Q10 . Multiply:

(i) $30 \times 13 =$ _____ (ii) $50 \times 15 =$ _____ (iii) $26 \times 12 =$ _____ (iv) $33 \times 9 =$ _____
(v) $47 \times 13 =$ _____ (vi) $23 \times 11 =$ _____ (vii) $42 \times 16 =$ _____ (viii) $50 \times 14 =$ _____

Q11. Answer in one word or number:

- (i) How many vertices does a rectangle have? _____
(ii) What is the line segment from the center of a circle to its boundary called? _____
(iii) If the radius of a circle is 6 cm , what will be its diameter? _____
(iv) A brick is an example of which 3D shape? (Sphere / Cuboid / Cylinder) _____
(v) How many lines of symmetry does a square have? _____

Q12. Complete the number patterns:

12, 24, 36, 48, _____, _____

50, 45, 40, 35, _____, _____

3, 6, 12, 24, _____, _____

100, 200, 300, 400, _____, _____

Q13. Mental Math & Unit Conversion Fill-ups:

- (i) 1 metre = _____ centimeters.
(ii) 1 kilogram = _____ grams.
(iii) Half a kilogram = _____ grams.
(iv) Quarter of a litre = _____ milliliters.
(v) There are _____ hours in a day.

Subject: Digital Literacy

I. Multiple Choice Questions

1. The first generation of computers used:

[]

- a) Integrated Circuits b) Transistors c) Vacuum Tubes d) Microprocessors

2. Which generation of computers introduced microprocessors?

[]

- a) Second Generation b) Third Generation c) Fourth Generation d) Fifth Generation

3. The First calculating device was _____.

[]

- a) Calculator b) Thermometer c) Scale d) Abacus

4. The shortcut key to copy a text in word processor?

[]

- a) Ctrl + P b) Ctrl + V c) Ctrl + X d) Ctrl + C

5. What is the use of MS Word?

[]

- a) Playing games b) Type and Save information c) Draw Pictures d) Seeing movies

6. How many types of page orientation are there in MS Word?

[]

- a) One b) Two c) Three d) Four

7. Windows Explorer helps us to.

[]

- a) Manage files & Folders b) Watch movies c) Play Music d) Playing games

8. The default extension of word document is.

[]

- a) .txt b) .docx c) .ppt d) .xls

9. Which of these is not a part of the Windows Explorer window?

[]

- a) Left pane b) Address bar c) Ribbon d) Slide

10. The Shortcut key for Cut the text in MS Word?

[]

- a) Ctrl + V b) Ctrl + C c) Ctrl + X d) Ctrl + P

II. State True or False

1. Charles Babbage is the father of computer.

[]

2. The Third generation of computers used Microprocessors.

[]

3. Save As saves the same file with a new name or in a new location.

[]

4. Ctrl + V is used to save a document.

[]

5. The Desktop is the main screen of computer.

[]

III. Match the Following

Column A

1. Integrated Circuits
2. Ctrl + P
3. Status bar
4. Ctrl + S
5. Left Pane

Column B

- a. Drives and Locations
- b. Save the document
- c. Print the document
- d. How many items are in a folder
- e. Third(3rd) Generation

Answer the Following Questions

1. Write any two points about first generation of Computers?

2. Expand the following

i) VLSI

ii) ENIAC

3. What is Word Processor? Write the example?

4. What is a Windows Explorer?

5. What are "Modes of View"? Name them.