



Bright Scholar

SENIOR SECONDARY SCHOOL

School for the future

**WINTER VACATION
HOMEWORK
CLASS-IV**



GENERAL INSTRUCTIONS:

- Solve all assignments in Practice Notebook and Activities on A4 Sheets.
- Revise the chapters of all subjects which are done after the PT3 syllabus.

ENGLISH

Q1. Read the passage carefully and answers the following questions:

The Clever Crow

One hot summer afternoon, a thirsty crow was flying in search of water. The sun was shining brightly, and the heat was unbearable. The poor crow had been flying for a long time and was getting tired. Suddenly, he saw a garden. He quickly flew down, hoping to find some water there. In the corner of the garden, he saw a pot lying under a tree. The pot had a little water at the bottom, but the crow's beak couldn't reach it. He tried again and again but failed. Feeling hopeless, the crow sat on the edge of the pot and looked around.

Soon, he spotted some small pebbles nearby. He got a clever idea! He started picking up the pebbles one by one and dropped them into the pot. Slowly, the water level began to rise. After dropping many pebbles, the water came up enough for him to drink. The clever crow drank the water happily and flew away. This story teaches us that intelligence and patience can solve problems.

A. Multiple Choice Questions:

1. What was the crow searching for?
 - a) Food
 - b) Nest
 - c) Water
 - d) Shade
2. Where did the crow find the pot?
 - a) on the road
 - b) in a garden
 - c) on a roof
 - d) under a nest

B. Fill in the blanks:

3. The sun was _____ and the heat was unbearable..
4. Slowly, the _____ began to rise.

C. True or False:

5. The crow gave up after failing to drink water. (____)
6. The crow used his clever mind to solve the problem. (____)

D. Answer the following:

7. Why couldn't the crow drink water at first?
8. What idea did the crow get to solve his problem?
9. What do you learn from the crow's actions?
10. What season is described in the story?

Q2. Creative Writing

Use your own ideas and write in simple sentences a paragraph on “**Winter Season**” with the help of following hints.

Hints:

- When does winter season come?
- How is the weather in winter?
- What clothes do we wear in winter?
- What food and drinks do we enjoy in winter?
- What activities or festivals do you like in winter?

Q3. Write an application to the Principal of your school to excuse you from attending school assembly.

Q4. Revise and practice word meaning, Q/Ans and book exercises of Ch-3,4,5.

HINDI

1. गद्यांश

पर्यावरण हमारे चारों ओर की चीज़ों से बनता है। इसमें पेड़-पौधे, जानवर, नदी, हवा और मिट्टी शामिल हैं। पेड़ हमें शुद्ध हवा देते हैं और वर्षा लाने में मदद करते हैं। यदि हम पेड़ों को काटेंगे तो पर्यावरण को नुकसान होगा। इसलिए हमें अधिक से अधिक पेड़ लगाने चाहिए और अपने आसपास सफाई रखनी चाहिए।

प्रश्न 1 : सही विकल्प चुनिए

पर्यावरण किससे बनता है?

- (क) केवल पेड़ों से
- (ख) हमारे चारों ओर की चीज़ों से
- (ग) केवल जानवरों से

पेड़ हमें क्या देते हैं?

- (क) धुआँ
- (ख) शुद्ध हवा
- (ग) गंदी हवा

प्रश्न 2 : सही (✓) या गलत (✗) लिखिए

- पेड़ वर्षा लाने में मदद करते हैं। ()
- पेड़ काटना पर्यावरण के लिए अच्छा है। ()

प्रश्न 3 : एक शब्द में उत्तर लिखिए

- (क) पेड़ हमें कैसी हवा देते हैं?
- (ख) हमें क्या लगाना चाहिए?

प्रश्न 4. प्रश्नों के उत्तर लिखिए

- (क) पर्यावरण में क्या-क्या शामिल है?
- (ख) हमें पर्यावरण की रक्षा क्यों करनी चाहिए?

प्रश्न 5 : रिक्त स्थान भरिए

- (क) पेड़ हमें ____ हवा देते हैं।
- (ख) हमें अपने आसपास ____ रखनी चाहिए।

2. पाठ 13 से 15 तक शब्दार्थ व प्रश्न उत्तर याद करो।

3. “मेरी छुट्टियाँ” विषय पर 6-8 वाक्य लिखो।

संकेत शब्द: घूमना, खेलने, गरम, पहाड़ों आदि।

4. रचनात्मक कार्य

अपने मनपसंद त्योहार का चित्र बनाओ और उसके बारे में 10 वाक्य लिखो।

MATHEMATICS

Section A: Fill in the Blanks

1. ₹100 = _____ paise
2. 1 kg = _____ g
3. 1 m = _____ cm
4. Perimeter of a square = _____ $\times$ side
5. Area is measured in _____ units

Section B: Choose the Correct Answer

1. The weight of a bag of rice is measured in:
(g / kg)
2. The amount of milk in a bottle is measured in:
(litre / metre)
3. The area of a shape is the:
(boundary / space covered)
4. ₹50 + ₹25 =
(₹65 / ₹75)

Section C: Conversions

1. Convert the following:

1. 3 kg = _____ g
2. 500 g = _____ kg
3. 4 m = _____ cm
4. 250 cm = _____ m
5. ₹5 = _____ paise

Section D: Money Problems

1. Meena bought a notebook for ₹45 and a pen for ₹25.
Total money spent = ₹ _____
2. Rohan had ₹200. He spent ₹135.
Money left = ₹ _____

Section E: Measurement Word Problems

1. A rope is 6 m long. Another rope is 350 cm long.
 - a) Convert 350 cm into metres = _____ m
 - b) Total length of the ropes = _____ m

Section F: Area

1. A rectangle has 5 rows and 6 columns of squares.
 - a) Total squares = _____
 - b) Area = _____ square units
2. A square has side 4 cm.
Area = _____ sq cm

Section G: Perimeter

1. A square has side 7 cm.

Perimeter = _____ cm

2. A rectangle has length 9 cm and breadth 5 cm.

Perimeter = _____ cm

Section H: Mixed Word Problems (Thinking Based)

1. A rectangular park has length 12 m and breadth 8 m.

a) Find the perimeter of the park = _____ m

2. Charu buys 2 notebooks costing ₹35 each.

She gives the shopkeeper ₹100.

a) Total cost = ₹ _____

b) Money returned = ₹ _____

SCIENCE

A. Fill in the blanks

1. We need food to get _____.
2. Foods like rice, wheat, and potatoes give us _____.
3. _____ helps our body grow and repair worn-out cells.
4. Fruits and vegetables protect us from _____.
5. The process of making food by plants is called _____.

B. Match the region with its popular food item.

- | | |
|----------------|-----------------------------------|
| 1. Punjab | a. Dhokla |
| 2. West Bengal | b. Rasgulla |
| 3. Gujarat | c. Daal Baati Churma |
| 4. Tamil Nadu | d. Idli-Sambar |
| 5. Rajasthan | e. Makki di Roti & Sarson da Saag |

C. Multiple Choice Questions (MCQs)

1. Which region of India is famous for *Idli* and *Dosa*?
 - a) North India
 - b) South India
 - c) East India
 - d) West India
2. *Fish curry* is most popular in:
 - a) Punjab
 - b) Maharashtra
 - c) West Bengal
 - d) Haryana
3. People in Kashmir commonly eat foods made from:
 - a) Coconut
 - b) Dry fruits and meat
 - c) Seafood
 - d) Millets
4. *Bisi Bele Bath* is a famous dish from:
 - a) Karnataka
 - b) Assam
 - c) Bihar
 - d) Gujarat

D. Identify the source

Write P for Plant source and A for Animal source:

1. Egg ____
2. Spinach ____
3. Honey ____
4. Rice ____

E. True or False

1. We should eat junk food every day. ()
2. Milk is a body-building food. ()
3. We get food from plants and animals. ()
4. Eating a balanced diet keeps us healthy. ()

Section A: Fill in the blanks

1. Digestion starts in the _____.
2. The tube through which food passes is called the _____.
3. The stomach uses _____ juices to break down food.
4. The nutrients from digested food are absorbed in the _____.
5. The undigested food leaves the body through the _____.

Section B: Choose the correct answer

1. Which organ helps in chewing food?
a) Stomach
b) Teeth
c) Intestine
2. Where does most digestion take place?
a) Mouth
b) Small intestine
c) Large intestine
3. Which of these is NOT a digestive organ?
a) Liver
b) Heart
c) Stomach
4. Which organ stores waste before it leaves the body?
a) Stomach
b) Rectum
c) Mouth

Section C: True or False

1. Digestion is the process of breaking food into smaller parts. ____
2. We do not need digestion to get energy from food. ____
3. The stomach churns and mixes food. ____
4. The large intestine absorbs water. ____

Section D: Match the following

Column A

1. Mouth
2. Stomach
3. Small intestine
4. Large intestine

Column B

- a. Absorbs nutrients
- b. Chews food
- c. Stores waste
- d. Mixes food with juices

SOCIAL SCIENCE

Worksheet-1 (Forests and Wildlife of India)

A. Fill in the blanks

1. Forests are called the _____ of the Earth.
2. India has different types of forests like evergreen, deciduous and _____ forests.
3. Animals living in forests are called _____ animals.
4. The Bengal Tiger is the _____ animal of India.
5. Forests help us by giving _____ and oxygen.

B. True or False

Write True or False.

1. Forests are only useful for animals.
2. Elephants and deer live in forests.
3. Cutting trees is good for the environment.
4. Forests help in bringing rainfall.
5. India has many wildlife sanctuaries and national parks.

C. One Word Answers

1. Name the national animal of India.
2. Name one forest animal.
3. What do we call areas protected for animals?
4. Which gas do trees give us to breathe?
5. Name one product we get from forests.

Worksheet -2 : Agriculture in India

A. Fill in the Blanks

1. Agriculture is the main occupation of the people of _____.
2. Farmers grow crops in _____.
3. Rice, wheat and maize are _____ crops.
4. Crops that grow in the rainy season are called _____ crops.
5. Sugarcane is used to make _____.

B. True or False

1. Agriculture means growing crops and rearing animals. _____
2. Tea and coffee are food grains. _____

3. Farmers use tools like plough and tractor. _____

4. Wheat is a Kharif crop. _____

5. Cotton is a fibre crop. _____

C. Match the Following

- | | |
|--------------|----------------|
| 1. Rice | a. Fibre crop |
| 2. Cotton | b. Winter crop |
| 3. Wheat | c. Cash crop |
| 4. Sugarcane | d. Food grain |

D. Multiple Choice Questions

- Which of the following is a Kharif crop?
a) Wheat b) Rice c) Mustard d) Gram
- Which tool is used to plough the field?
a) Sickle b) Plough c) Hoe d) Sprayer
- Which crop is grown to make cloth?
a) Rice b) Wheat c) Cotton d) Sugarcane
- Crops grown in winter season are called:
a) Kharif b) Zaid c) Rabi d) Cash

E. One-Word Answer

- Main occupation of people in India – _____
- Crop grown in rainy season – _____
- Crop used to make sugar – _____
- Place where crops are grown – _____
- Crop grown in winter season – _____